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# VOYAGE

A

ROUND THE

WORLD,

In the Years MDCCXL, I, II, III, IV.

#### B Y

## GEORGE ANSON, Efq; Now LORD ANSON,

Commander in Chief of a Squadron of His Majesty's Ships, sent upon an Expedition to the South-Seas.

COMPILED

From his PAPERS and MATERIALS,

By RICHARD WALTER, M. A. Chaplain of his MAJESTY's Ship the Centurion, in that Expedition,

Illustrated with Forty-Two COPPER-PLATES.

The FIFTH EDITION.

L O N D O N:

Printed for the AUTHOR;

By JOHN and PAUL KNAPTON, in Ludgate-Street. MDCCXLIX.

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# HIS GRACE

DUKE of BEDFORD, MARQUIS of TAVISTOCK,

EARL of BEDFORD,

BARON RUSSEL,

BARON RUSSEL of Thornhaugh, AND

BARON HOWLAND of Streatham;

One of His Majesty's Principal Secretaries of State; and Lord-Lieutenant, and Custos Rotulorum of the County of BEDFORD.

## My LORD,

H E following Narrative of a very fingular naval atchievement is addreffed to Your G R A C E, both on account of the infinite obligations which the Commander in Chief at all times professes A 2 to

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#### DEDICATION:

to have received from your Friendship; and also, as the Subject itself naturally claims the patronage of One, under whole direction, the British Navy has refumed its ancient Spirit and Lustre, and has in one summer ennobled itself by two victories, the most decisive, and (if the ftrength and number of the captures be confidered) the most important, that are to be met with in our Annals. Indeed, an uninterrupted feries of fuccefs, and a manifest superiority gained universally over the enemy, both in commerce and glory, feem to be the neceffary effects of a revival of strict discipline, and of an unbiaffed regard to merit and fervice. These are marks that must diffinguish the happy period of time in which Your GRACE prefided, and afford a fitter subject for history, than for an address of this nature. Very fignal advantages of rank and diffinction, obtained and fecured to the naval profession by Your GRACE's auspicious influence, will remain a lafting monument of Your unwearied zeal and attachment to it, and be for ever remembred with the higheft gratitude, by all who shall be employed in it. As these were the generous rewards of past exploits, they will be likewife the nobleft incentives, and furest pledges of the future. That Your GRACE's eminent talents, magnanimity, and difinterested zeal, whence

#### DEDICATION.

whence the Public has already reaped fuch fignal benefits, may in all times prove equally fuccessful in advancing the prosperity of *Great-Britain*, is the ardent wish of,

#### My LORD,

Your GRACE'S

Most obedient,

Most devoted,

AND Most humble Servant,

### RICHARD WALTER.

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INTRO-

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## INTRODUCTION.

TOTWITHSTANDING the great improvement of na-vigation within the laft two Centuries, a Voyage round the World is still confidered as an enterprize of fo very fingular a nature, that the Public have never failed to be extremely inquifitive about the various accidents and turns of fortune, with which this uncommon attempt is generally attended. And though the amufement expected in these narrations, is doubtless one great fource of that curiofity, with the bulk of readers; yet the more intelligent part of mankind have always agreed, that from accounts of this nature, if faithfully executed, the more important purposes of navigation, commerce, and national interest may be greatly promoted : For every authentic description of foreign coafts and countries will contribute to one or more of these great ends, in proportion to the wealth, wants, or commodities of those countries, and our ignorance of those coasts; and therefore a Voyage round the World promifes a fpecies of information of all others the most defirable and interesting; fince great part of it is performed in feas, with which we are as yet but very imperfectly acquainted, and in the neighbourhood of a country renowned for the abundance of its wealth, though it is at the fame time ftigmatifed for its poverty, in the neceffaries and conveniencies of a civilized life.

These confiderations have occasioned the compiling the enfuing work; which, in gratifying the inquisitive disposition of mankind, and contributing to the fastety and fuccess of future navigators, and to the extension of our commerce and power, may doubtless vie with any narration of this kind hitherto made public : Since as to the first of these heads it may well be supposed that the general curiosity hath been strongly excited by the circumstances

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of this undertaking already known to the world; for whether we confider the force of the fquadron fent on this fervice, or the diverfified diftreffes that each fingle ship was feparately involved in, or the uncommon inftances of varying fortune, which attended the whole enterprize, each of these articles, I conceive, must, from its rude, well-known outlines, appear worthy of a compleater and more finished delineation : And if this be allowed with respect to the narrative part of the work, there can be no doubt about the more ufeful and inftructive parts, which are almost every where interwoven with it; for I can venture to affirm, without fear of being contradicted on a comparison, that no voyage hitherto published, furnishes such a number of views of land, foundings, draughts of roads and ports, charts, and other materials, for the improvement of geography and navigation, as are contained in the enfuing volume; which are the more valuable too, as the greatest part of them relate to fuch Islands or Coasts, as have been hitherto not at all, or erroneoufly defcribed, and where the want of fufficient and authentic information might occasion future enterprizes to prove abortive, perhaps with the destruction of the ships and men employed. therein.

And befides the number and choice of these marine drawings and defcriptions, there is another very effential circumstance belonging to them, which much enhances their worth; and that is, the great accuracy with which they were executed. I shall express my opinion of them in this particular very imperfectly, when I fay, that they are not exceeded, and perhaps not equalled by any thing of this nature which hath as yet been communicated to the world : For they were not copied from the works of others, or compofed at home from imperfect accounts, given by incurious and unskilful observers, (a practice too frequent in these matters) but the greatest part of them were delineated on the fpot, with the utmost exactnefs, by the direction, and under the eye of Mr. Anfon himfelf; and where (as is the cafe in three or four of them) they have been done by lefs skilful hands, or were found in possession of the enemy, (a2) and

and confequently their juftness could be less relied on, I have always taken care to apprize the reader of it, and to put him on his guard against giving entire credit to them; although I doubt not; but these lefs authentic draughts, thus cautioufly inferted, are to the full as correct as those, which are usually published on these occasions. For as actual furveys of roads and harbours, and nice and critical delineations of views of land, take up much time and attention, and require a good degree of skill both in planning and drawing, those who are defective in industry and ability, fupply these wants by bold conjectures, and fictitious descriptions; and as they can be no otherwife confuted than by going on the fpot, and running the rifque of fuffering by their mifinformation, they have no apprehentions of being detected; and therefore, when they intrude their fuppolititious productions on the Public, they make no confcience of boafting at the fame time, with how much skill and care they are performed. But let not those who are unacquainted with naval affairs imagine, that impositions of this kind are of an innocent nature ; for as exact views of land are the fureft guide to a feaman, on a coaft where he has never been before, all fictions in fo interefting a matter must be attended with numerous dangers, and fometimes with the deftruction of those who are thus unhappily deceived.

Befides thefe draughts of fuch places as Mr. Anfon or the fhips under his command have touched at in the courfe of this expedition, and the defcriptions and directions relating thereto, there is inferted, in the enfuing work, an ample account, with a chart annexed to it, of a particular navigation, of which hitherto little more than the name has been known, except to those immediately employed in it: I mean the track described by the Manila ship, in her pasfage to Acapulco, through the northern part of the Pacific Ocean. This material article is collected from the draughts and journals met with on board the Manila galeon, founded on the experience of more than a hundred and fifty years practice, and corroborated in its principal circumstances by the concurrent evidence of all the Spanish prisoners taken in that vessel. And as many of their journals, which

which I have examined, appear to have been not ill kept ; I prefume, the chart of that northern Ocean, and the particulars of their route through it, may be very fafely relied on by future Navigators. The advantages, which may be drawn from an exact knowledge of this navigation, and the beneficial projects that may be formed thereon, both in war and peace, are by no means proper to be difcuffed in this place : But they will eafily offer themfelves to the skilful in maratime affairs. However, as the Manila ships are the only ones which have ever traverfed this vaft ocean, except a French ftraggler or two, which have been afterwards feized on the coaft of Mexico, and as during near two ages, in which this trade has been carried on, the Spaniards have, with the greatest care, fecreted all accounts of their voyages from the reft of the world; these reasons alone would authorize the infertion of those papers, and would recommend them to the inquitive, as a very great improvement in geography, and worthy of attention from the fingularity of many circumstances therein recited. I must add too, (what in my opinion is far from being the least recommendation of these materials) that the observations of the variation of the compass in that Ocean, which are laid down in the chart from these Spanis journals, tend greatly to compleat the general fystem of the magnetic variation, of infinite import to the commerical and fea-faring part of mankind. These observations were, though in vain, often publickly called for by our learned countryman the late Dr. Halley, and to his immortal reputation they confirm, as far as they extend, the wonderful hypothefis he had entertained on this head, and very nearly correspond in their quantity, to the predictions he published above fifty years fince, long before he was acquainted with any one obfervation made in those feas. The afcertaining the variation in that part of the world is just now too of more than ordinary confequence, as the Editors of a new variation-chart lately published, have, for want of proper information, been milled by an erroneous analogy, and have mistaken the very species of variation in that northern ocean; for they make it westerly where it is easterly, and have laid it down 12° or 13° different from its real quantity. Thus

can, it would be a diffionour to us longer to neglect fo eafy and beneficial a practice. For, as we have a navy much more numerous than theirs, great part of which is always employed in very diftant stations, either in the protection of our colonies and commerce, or in affifting our allies against the common enemy; this gives us frequent opportunities of furnishing ourselves with such kind of materials, as are here recommended, and fuch as might turn greatly to our advantage either in war or peace. Since, not to mention what might be expected from the officers of the Navy, if their application to thefe fubjects was properly encouraged, it would create no new expence to the Government to establish a particular regulation for this purpofe; as all that would be requifite, would be conftantly to embark on board fome of our men of war, which are fent on these distant cruises, a person, who with the character of an engineer, and the skill and talents necessary to that profession, should be employed in drawing fuch coasts, and planning fuch harbours, as the fhip fhould touch at, and in making fuch other observations of all kinds, as might either prove of advantage to future Navigators, or might any ways tend to promote the Public fervice. Perfons habituated to thefe operations (which could not fail at the fame time of improving them in their proper bufinefs) would be extremely useful in many other lights, befides those already mentioned, and might tend to fecure our Fleets from those difgraces, with which their attempts against places on shore. have been often attended. And, in a Nation like ours, where all fciences are more eagerly and univerfally purfued, and better underftood than in any other part of the world; proper subjects for these employments could not long be wanting, if due incouragement. were given to them. This method here recommended is known to have been frequently practifed by the French; particularly in the instance of Monsieur Frezier, an Engineer, who has published a celebrated voyage to the South-Seas : For this perfon, in the year 1711, was purposely fent by the French King into that country onboard a merchantman, that he might examine and defcribe the coaft,

coaft, and take plans of all the fortified places; the better to enable the French to profecute their illicit trade, or, on a rupture between them and the court of Spain, to form their enterprizes in those feas with more readiness and certainty. Should we pursue this method, we might hope, that the emulation amongst those who were commiffioned for these undertakings, and the experience, which even in the most peaceable intervals, they would hereby acquire, might at length procure us a proper number of able Engineers, and might efface the national fcandal, which our deficiency in that fpecies of men has fome times exposed us to : And furely, every ftep to encourage and improve them, is of great moment to the Public; as no perfons, when they are properly inftructed, make better returns in war, for the diffinctions and emoluments beflowed on them in time of peace. Of which the advantages the French have reaped from their dexterity (too numerous and recent to be foon forgot) are an ample confirmation.

And having mentioned Engineers, or fuch as are skilled in drawing, and the other usual practices of that profession, as the propereft perfons to be employed in these foreign enquiries, I cannot (as it offers itfelf fo naturally to the fubject in hand) but lament, how very imperfect many of our accounts of distant countries are rendered by the relators being unskilled in drawing, and in the general principles of furveying; even where other abilities have not been wanting. Had more of our travellers been initiated in these acquirements, and had there been added thereto fome little fkill in the common aftronomical obfervations, (all which a perfor of ordinary talents might attain, with a very moderate share of application) we should by this time have feen the geography of the globe much correcter, than we now find it; the dangers of navigation would have been confiderably leffened, and the manners, arts and produce of foreign countries would have been better known to us, than they are. Indeed, when I confider, the ftrong incitements that all travellers have to purfue fome part at least of these qualifications, especially drawing; when I confider (b)how

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how much it would facilitate their observations, affift and ftrengthen . their memories, and of how tedious, and often uninteligible, a load of description it would rid them; I cannot but wonder that any perfon, who intends to vifit diftant countries, with a view of informing either himfelf or others, fhould be wanting in fo neceffary. a piece of skill. And to inforce this argument still further. I must add, that befides the uses of drawing, already mentioned, there is one, which, though not fo obvious, is yet perhaps of more confequence than all that has been hitherto urged; I mean the ftrength and diftinguishing power it adds to fome of our faculties. This appears from hence, that those who are used to draw objects, obferve them with more accuracy, than others who are not habituated to that practice. For we may eafily find, by a little experience, that when we view any object, however fimple, our attention or memory is fcarcely at any time fo ftrong, as to enable us, when we have turned our eyes away from it, to recollect exactly every part it confifted of, and to recal all the circumftances of its appearance; fince, on examination, it will be difcovered, that in fome we were mistaken, and others we had totally overlooked : But he that is accustomed to draw what he fees, is at the fame time accustomed to rectify this inattention; for by confronting his ideas copied on the paper, with the object he intends to reprefent, he finds out what circumstance has deceived him in its appearance; and hence he at length acquires the habit of obferving much more at one view, and retains what he fees with more correctness than he could ever have done, without his practice and proficiency in drawing.

If what has been faid merits the attention of Travellers of all forts, it is, I think, more particularly applicable to the Gentlemen of the Navy; fince, without drawing and planning, neither charts nor views of land can be taken; and without thefe it is fufficiently evident, that navigation is at a full ftand. It is doubtlefs from a perfuasion of the utility of thefe qualifications, that his Majesty has established a drawing Master at *Portfmoutb*, for the instruction of those, who are prefumed to be hereafter intrusted with the command

mand of his Royal Navy: And though fome have been to far. milled, as to suppose, that the perfection of Sea-officers confifted in a turn of mind and temper refembling the boifterous element. they had to deal with, and have condemned all literature and science as effeminate, and derogatory to that ferocity, which, they would falfely perfuade us, was the most unerring characteristic of courage : Yet it is to be hoped, that fuch abfurdities as these have at no time been authorifed by the Public opinion, and that the belief of them daily diminishes. If those who adhere to these mischievous positions were capable of being influenced by reafon, or fwayed by example, I should think it fufficient for their conviction, to obferve, that the most valuable drawings inferted in the following work, though done with fuch a degree of fkill, that even profeffed artifts can with difficulty imitate them, were taken by Mr. Peircy Brett, one of Mr. Anfon's Lieutenants, and fince Captain of the Lion man of war; who, in his memorable engagement with the Elizabeth (for the importance of the fervice, or the refolution with which it was conducted, inferiour to none this age has feen) has given ample proof, that a proficiency in the arts I have been here recommending is extremely confistent with the most exemplary bravery, and the most distinguished skill in every function belonging to the duty of a Sea-officer. Indeed, when the many branches of fcience are attended to, of which even the common practice of navigation is composed, and the many improvements, which men of skill have added to this practice within thefe few years; it would induce one to believe, that the advantages of reflection and speculative knowledge were in no profession more eminent than in that of a fea-officer : For, not to mention fome expertnefs in geography, geometry and aftronomy, which it would be difhonourable for him to be without, (as his journal and his estimate of the daily polition of the ship are founded on particular branches of thefe arts) it may be well fuppofed, that the management and working of a fhip, the difcovery of her most eligible position in the water, (usually stiled her Trim) and the difpofition

disposition of her fails in the most advantageous manner, are articles, wherein the knowledge of mechanicks cannot but be greatly And perhaps the application of this kind of knowledge afüstant. to naval fubjects may produce as great improvements in failing and working a fhip, as it has already done in many other matters conducive to the eafe and convenience of human life. Since. when the fabric of a fhip, and the variety of her fails are confidered, together with the artificial contrivances for adapting themto her different motions, as it cannot be doubted, but thefe things have been brought about by more than ordinary fagacity and invention, fo neither can it be doubted but that in fome conjunctures a speculative and scientific turn of mind may find out the means of directing and difpofing this complicated mechanism much more advantageously than can be done by mere habit, or by a fervile copying of what others may perhaps have erroneoufly practifed in fimilar emergencies. But it is time to finish this digression, and to leave the reader to the perufal of the enfuing work ; which, with how little art foever it may be executed, will yet, from the importance of the fubject, and the utility and excellence of the materials, merit fome share of the Public attention.

#### A VOYAGE

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## GEORGE ANSON, Efq; Now LORD ANSON.

BY

Commander in Chief of a Squadron of his MAJESTY's Ships.

#### BOOK I.

#### CHAP. I.

Of the equipment of the squadron: The incidents relating thereto, from its first appointment, to its fetting fail from St. Helens.

HE squadron under the Command of Mr. Anfon (of which I here propose to recite the most material proceedings) having undergone many changes in its deftination, its force, and its equipment, during the ten months between its original appointment and its final failing from St. Helens; I conceive the hiftory of these alterations is a detail necessary to be made public, both for the honour of those who first planned and promoted this enterprize, and for the justification of those who have been entrufted

trufted with its execution. Since it will from hence appear, that the accidents the expedition was afterwards exposed to, and which prevented it from producing all the national advantages the ftrength of the fquadron, and the expectation of the public, feemed to prefage, were principally owing to a feries of interruptions, which delayed the Commander in the course of his preparations, and which it exceeded his utmost industry either to avoid or to get removed.

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When in the latter end of the fummer of the year 1739, it was forefeen that a war with Spain was inevitable, it was the opinion of fome confiderable perfons then trufted with the Administration of affairs, that the most prudent step the Nation could take, on the breaking out of the war, was attacking that Crown in her distant settlements; for by this means (as at that time there was the greatest probability of success) it was supposed that we should cut off the principal resources of the enemy, and should reduce them to the necessity of sincerely defiring a peace, as they would hereby be deprived of the returns of that treasure, by which alone they could be enabled to carry on a war.

In purfuance of these fentiments, several projects were examined. and feveral refolutions were taken by the Council. And in all these deliberations it was from the first determined, that George Anfon, Efg; then Captain of the Centurion, fhould be employed as Commander in Chief of an expedition of this kind : And he at that time being absent on a cruize, a veffel was dispatched to his flation. fo early as the beginning of September, to order him to return with. his ship to Portfmouth. And soon after he came there, that is, on the 10th of November following, he received a letter from Sir Charles Wager, directing him to repair to London, and to attend the board of Admiralty : Where, when he arrived, he was informed by Sir Charles, that two Squadrons would be immediately fitted out for two fecret expeditions, which however would have fome connexion with each other : That he, Mr. Anfon, was intended to command one of them, and Mr. Cornwall (who hath fince loft his life glorioufly in the defence of his Country's honour) the other : That.

That the foundron under Mr. Anfon was to take on board three Independent Companies of a hundred men each, and Bland's regiment of Foot: That Colonel Bland was likewife to imbark with his regiment, and to command the land-forces : And that, as foon as this fquadron could be fitted for the fea, they were to fet fail, with express orders to touch at no place till they came to Java Head in the East-Indies: That there they were only to ftop to take in water, and thence to proceed directly to the city of Manila, fituated on Luconia, one of the Philippine Islands : That the other fquadron was to be of equal force with this commanded by Mr. Anfon, and was intended to pass round Cape Horn into the South-Seas, to range along that coaft; and after cruizing upon the enemy in those parts, and attempting their fettlements, this fquadron in its return was to rendezvous at Manila, there to join the fquadron under Mr. Anjon, where they were to refresh their men, and refit their ships, and perhaps receive orders for other confiderable enterprizes.

This fcheme was doubtlefs extremely well projected, and could not but greatly advance the Public Service, and the reputation and fortune of those concerned in its execution; for had Mr. Anfon proceeded for Manila at the time and in the manner propofed by Sir Charles Wager, he would, in all probability, have arrived there before they had received any advice of the war between us and Spain, and confequently before they had been in the leaft prepared for the reception of an enemy, or had any apprehenfions of their danger. The city of Manila might be well supposed to have been at that time in the fame defencelefs condition with all the other Spanish fettlements, just at the breaking out of the war: That is to fay, their fortifications neglected, and in many places decayed; their cannon difmounted, or rendred ufelefs by the mouldring of their carriages ; their magazines, whether of military ftores or provision, all empty; their garrifons unpaid, and confequently thin, ill-affected, and difpirited; and the royal chefts in Peru, whence alone all these diforders could receive their redress, drained to the very bottom: This, from the intercepted letters of their Viceroys and

and Governors, is well known to have been the defenceless fate of Panama, and the other Spanish places on the coaft of the South-Sea, for near a twelvemonth after our declaration of war. And it cannot be supposed that the city of Manila, removed still farther by almost half the circumference of the globe, should have experienced from the Spanifb Government, a greater share of attention and concern for its fecurity, than Panama, and the other important ports in-Peru and Chili, on which their posteflion of that immenfe Empire depends. Indeed, it is well known, that Manila was at that time incapable of making any confiderable defence, and in all probability would have furrendered only on the appearance of our fquadron before it. The confequence of this city, and the island it stands on, may be in some measure estimated, from the known healthinefs of its air, the excellency of its port and bay, the number and wealth of its inhabitants, and the very extensive and beneficial commerce which it carries on to the principal Ports in the *East-Indies*; and China, and its exclusive trade to Acapulco, the returns for which, being made in filver, are, upon the loweft valuation, not lefs than three millions of Dollars per annum.

On this Scheme Sir Charles Wager was fo intent, that in a few days after this first conference, that is, on November 18, Mr. Anfon received an order to take under his command the Argyle, Severn, Pearl; Wager, and Tryal Sloop; and other orders were iffued to him in the fame month, and in the December following, relating to the victualling of this squadron. But Mr. Anfon attending the Admiralty the beginning of January, he was informed by Sir Charles Wager, that for reafons with which he, Sir Charles, was not acquainted, the expedition to Manila was laid afide. It may be conceived, that Mr. Anfon was extremely chagrined at the lofing the command of fo infallible, fo honourable, and in every respect, fo defirable an enterprize, especially too as he had already, at a very great expence, made the neceffary provision for his own accommodation in this voyage, which he had reason to expect would prove a very long one. However, Sir Charles, to render this disappointment in

in fome degree more tolerable, informed him that the expedition to the South-Seas was still intended, and that he, Mr. Anson, and his fquadron, as their first destination was now countermanded, should be employed in that fervice. And on the 10th of January he received his commission, appointing him Commander in Chief of the forementioned fquadron, which (the Argyle being in the courfe of their preparation changed for the Gloucester) was the fame he failed with above eight months after from St. Helens. On this change of defination, the equipment of the fquadron was still profecuted with as much vigour as ever, and the victualling, and whatever depended on the Commodore, was foon fo far advanced, that he conceived the ships might be capable of putting to sea the instant he should receive his final orders, of which he was in daily expectation. And at last, on the 28th of June 1740, the Duke of Newcastle, Principal Secretary of State, delivered to him his Majesty's instructions, dated January 31, 1739, with an additional instruction from the Lords Justices, dated June 19, 1740. On the receipt of these, Mr. Anson immediately repaired to Spithead, with a refolution to fail with the first fair wind, flattering himself that all. his difficulties were now at end. For though he knew by the musters that his fquadron wanted three hundred feamen of their complement, (a deficiency which, with all his affiduity, he had not been able to get fupplied) yet, as Sir Charles Wager informed him, that an order from the board of Admiralty was difpatched to Sir John Norris to spare him the numbers which he wanted, he doubted not of its being complied with. But on his arrival at Portsmouth, he found himself greatly mistaken; and disappointed in this perfuasion: for on his application, Sir John Norris told him, he could spare him none, for he wanted men for his own fleet. This occafioned an inevitable and a very confiderable delay; for it was the end of July before this deficiency was by any means fupplied, and all that was then done was extremely flort of his neceffities and expectation. For Admiral Balchen, who fucceeded to the command at Spithead, after Sir John Norris had failed to the westward

ward, inftead of three hundred able failors, which Mr. Anfon wanted of his complement, ordered on board the squadron a hundred and feventy men only; of which thirty-two were from the hospital and fick quarters, thirty-feven from the Salifbury, with three officers of Colonel Lowther's regiment, and ninety-eight marines, and these were all that were ever granted to make up the forementioned deficiency.

But the Commodore's mortification did not end here. It has been already observed, that it was at first intended that Colonel Bland's regiment, and three independent companies of a hundred men each, should embark as land-forces on board the squadron. But this difposition was now changed, and all the land-forces that were to be allowed, were five hundred invalids to be collected from the out-penfioners of Chelfea college. As these out-penfioners confift of foldiers, who from their age, wounds, or other infirmities, are incapable of fervice in marching regiments, Mr. Anfon was greatly chagrined at having fuch a decrepid detachment allotted him; for he was fully perfuaded that the greatest part of them would perifh long before they arrived at the fcene of action, fince the delays he had already encountered, necefiarily confined his paffage round Cape Horn to the most rigorous feason of the year. Sir Charles Wager too joined in opinion with the Commodore, that invalids were no ways proper for this fervice, and follicited ftrenuoufly to have them exchanged; but he was told that perfons, who were fupposed to be better judges of foldiers than he or Mr. Anfon, thought them the properest men that could be employed on this occafion. And upon this determination they were ordered on board the foundron on the 5th of August: But instead of five hundred, there came on board no more than two hundred and fifty-nine; for all those who had limbs and strength to walk out of Portsmouth deferted, leaving behind them only fuch as were literally invalids, most of them being fixty years of age, and fome of them upwards of feventy. Indeed it is difficult to conceive a more moving fcene than the imbarkation of these unhappy veterans: They were themfelves felves extremely averfe to the fervice they were engaged in, and fully apprized of all the difafters they were afterwards expofed to; the apprehensions of which were strongly mark'd by the concern that appeared in their countenances, which was mixed with no fmall degree of indignation, to be thus hurried from their repose into a fatiguing employ, to which neither the strength of their bodies, nor the vigour of their minds, were any ways proportioned, and where, without seeing the face of an enemy, or in the least promoting the success of the enterprize, they would in all probability useless of the activity and strength of their youth in their Country's fervice.

Icannot but obferve, on this melancholy incident, how extremely unfortunate it was, both to this aged and difeafed detachment, and to the expedition they were employed in; that amongst all the outpenfioners of Chelfea Hofpital, which were fuppofed to amount to two thousand men, the most crazy and infirm only should be culled. out for fo laborious and perilous an undertaking. For it was well known, that however unfit, invalids in general might be for this fervice, yet by a prudent choice, there might have been found amongst them five hundred men who had fome remains of vigour left: And Mr. Anfon fully expected, that the best of them would have been allotted him; whereas the whole detachment that was fent to him, feemed to be made up of the most decrepid and miferable objects, that could be collected out of the whole body; and by the defertion abovementioned, thefe were a fecond time cleared of that little health and ftrength which were to be found amongft. them, and he was to take up with fuch as were much fitter for an infirmary, than for any military duty.

And here it is neceffary to mention another. material particular in the equipment of this fquadron. It was proposed to Mr. Anfon,, after it was refolved that he should be sent to the South-Seas, to take with him two perfons under the denomination of Agent Victuallers. Those who were mentioned for this employment had formerly been in.

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in the Spanish West Indies, in the South-Sea Company's fervice, and it was-fuppofed that by their knowledge and intelligence on that coaft, they might often procure provisions for him by compact with the inhabitants, when it was not to be got by force of arms: Thefe Agent Victuallers were, for this purpofe, to be allowed to carry to the value of 15,000% in merchandize on board the fquadron; for they had reprefented, that it would be much eafier for them to procure provisions with goods, than with the value of the fame goods in money. Whatever colours were given to this fcheme, it was difficult to perfuade the generality of mankind, that it was not principally intended for the enrichment of the Agents, by the beneficial commerce they proposed to carry on upon that coast. Mr. Anfon, from the beginning, objected both to the appointment of Agent Victuallers, and the allowing them to carry a cargo on board the fquadron: For he conceived, that in those few amicable ports where the fquadron might touch, he needed not their affiftance to contract for any provisions the place afforded; and on the enemy's coaft, he did not imagine that they could ever procure him the neceffaries he fhould want, unlefs (which he was refolved not to comply with) the military operations of his fquadron were to be regulated by the ridiculous views of their trading projects. All that he thought the. Government ought to have done on this occasion, was to put on board to the value of 2 or 3000%, only of fuch goods, as the Indians, or the Spanish Planters in the lefs cultivated part of the coaft, might be tempted with; fince it was in fuch places only that he imagined it would be worth while to truck with the enemy for provisions : And in these places it was sufficiently evident, a very small cargo would fuffice.

But though the Commodore objected both to the appointment of these officers, and to their project, of the fuccels of which he had no opinion; yet, as they had infinuated that their scheme, besides victualling the squadron, might contribute to settling a trade upon that coast, which might be afterwards carried on without difficulty, and might thereby prove a very confiderable stational advantage, they were much listened to by some confi-4 derable perfons: And of the 15,000*l* which was to be the amount of their cargo, the Government agreed to advance them 10,000 upon impreft, and the remaining 5000 they raifed on bottomry bonds; and the goods purchased with this sum, were all that were taken to sea by the squadron, how much sover the amount of them might be afterwards magnified by common report.

This cargo was at first shipped on board the Wager Store Ship, and one of the Victuallers; no part of it being admitted on board the men of war. But when the Commodore was at St. Catherine's, he confidered, that in cafe the fquadron should be separated, it might be pretended that fome of the ships were disappointed of provisions for want of a cargo to truck with, and therefore he diftributed fome of the leaft bulky commodities on board the men of war, leaving the remainder principally on board the Wager, where it was loft : And more of the goods perifhing by various accidents to be recited hereafter, and no part of them being difpoled of upon the coaft, the few that came home to England, did not produce, when fold, above a fourth part of the original price. So true was the Commodore's judgment of the event of this project, which had been by many confidered as infallibly productive of immenfe gains. But to return to the transactions at Port (mouth.

To fupply the place of the two hundred and forty invalids which had deferted, as is mentioned above, there were ordered on board two hundred and ten marines detached from different regiments: Thefe were raw and undifciplined men, for they were just raifed, and had fcarcely any thing more of the foldier than their regimentals, none of them having been fo far trained, as to be permitted to fire. The last detachment of these marines came on board the 8th of August, and on the 1 oth the squadron failed from Spithead to St. Helens, there to wait for a wind to proceed on the expedition.

But the delays we had already fuffered had not yet fpent all their influence, for we were now advanced into a feafon of the year, when the wefterly winds are ufually very conftant, and very violent; and it was thought proper that we fhould put to fea in com-

pany

pany with the fleet commanded by Admiral Balchen, and the expedition under Lord Cathcart. As we made up in all twentyone men of war, and a hundred and twenty-four fail of merchantmen and transports, we had no hopes of getting out of the Channel with fo large a number of ships, without the continuance of a fair wind, for fome confiderable time. This was what we had every day lefs and lefs reafon to expect, as the time of the equinox drew near; fo that our golden dreams, and our ideal poffeffion of the Peruvian treasures, grew each day more faint, and the difficulties. and dangers of the paffage round Cape Horn in the winter feafon, filled our imaginations in their room. For it was forty days from our arrival at St. Helens, to our final departure from thence : And even then (having orders to proceed without Lord Cathcart) we tided it down the Channel with a contrary wind. But this inter-. val of forty days was not free from the difpleafing fatigue of often fetting fail, and being as often obliged to return; nor exempt from dangers, greater than have been fometimes undergone in furrounding the globe. For the wind coming fair for the first time, on the 23d of August, we got under fail, and Mr. Balchen fhewed himfelf truly folicitous to have proceeded to fea, but the wind foon return-. ing to its old quarter, obliged us to put back to St. Helens, not without confiderable hazard, and fome damage received by two of the transports, who, in tacking, ran foul of each other. Befides this, we made two or three more attempts to fail, but without any better fuccefs. And, on the 6th of September, being returned to an anchor at St. Helens, after one of these fruitless efforts, the wind blew fo fresh, that the whole fleet struck their yards and topmasts to pre-... vent driving: Yet, notwithstanding this precaution, the Cen-. turion drove the next evening, and brought both cables a-head, and we were in no fmall danger of driving foul of the Prince Frederick, a feventy-gun ship, moored at a small distance under our stern; though we happily escaped, by her driving at the fame time, and fo preferving her diftance : But we did not think ourfelves fecure, till, we at laft let go the fheet anchor, which fortunately brought us up. However 4

However, on the 9th of September, we were in fome degree relieved from this lingring vexatious fituation, by an Order which Mr. Anfon received from the Lords Juffices, to put to fea the first opportunity with his own squadron only, if Lord Cathcart should not be ready. Being thus freed from the troublesome company of fo large a fleet, our Commodore refolved to weigh and tide it down Channel, affoon as the weather fhould become fufficiently moderate; and this might eafily have been done with our own fquadron alone full two months fooner, had the orders of the Admiralty, for fupplying us with feamen, been punctually complied with, and had we met with none of those other delays mentioned in this narration. It is true, our hopes of a fpeedy departure were even now fomewhat damped, by a fubfequent order which Mr. Anfon received on the 12th of September ; for by that he was required to take under his convoy the St. Albans with the Turkey fleet, and to join the Dragon, and the Winchester, with the Streights and the American trade at Torbay or Plymouth, and to proceed with them to fea as far as their way and ours lay together : This incumbrance of a convoy gave us fome uneafinefs, as we feared it might prove the means of lengthening our paffage to the Maderas. However, Mr. Anson, now having the command himself, refolved to adhere to his former determination, and to tide it down the Channel with the first moderate weather; and that the junction of his Convoy might occasion as little a loss of time as poffible, he immediately fent directions to Torbay, that the fleets he was there to take under his care, might be in a readinefs to join him inftantly on his approach. And at last, on the 18th of September, he weighed from St. Helens; and though the wind was at first contrary, had the good fortune to get clear of the Channel in four days, as will be more particularly related in the enfuing chapter.

Having thus gone through the respective steps taken in the equipment of this fquadron, it is fufficiently obvious how different an aspect this expedition bore at its first appointment in the beginning of C 2

January,

January, from what it had in the latter end of September, when it left the Channel; and how much its numbers, its ftrength, and the probability of its fuccefs were diminished, by the various incidents which took place in that interval. For inftead of having all our old and ordinary feamen exchanged for fuch as were young and able, (which the Commodore was at first promised) and having our numbers compleated to their full complement, we were obliged to retain our first crews, which were very indifferent; and a deficiency of three hundred men in our numbers was no otherwife made up to us, than by fending us on board a hundred and feventy men, the greatest part composed of fuch as were discharged from hospitals, or new-raifed marines who had never been at sea before. And in the land-forces allotted us, the change was still more difadvantageous; for there, inftead of three independent companies of a hundred men each, and Bland's regiment of foot, which was an old one, we had only four hundred and feventy invalids and marines, one part of them incapable of action by their age and infirmities, and the other part ufeless by their ignorance of their duty. But the diminishing the strength of the squadron was not the greatest inconveniency which attended these alterations; for the contests, reprefentations, and difficulties which they continually produced, (as we have above feen, that in these cases the authority of the Admiralty was not always fubmitted to) occafioned a delay and wafte of time, which in its confequences was the fource of all the difasters to which this enterprize was afterwards exposed: for by this means we were obliged to make our paffage round Cape Horn in the most tempestuous season of the year; whence proceeded the feparation of our fquadron, the lofs of numbers of our men, and the imminent hazard of our total deftruction. Bý this delay too, the enemy had been fo well informed of our defigns, that a perfon who had been employed in the South-Sea Company's fervice, and arrived from Panama three or four days before we left Portsmouth, was able to relate to Mr. Anfon most of the particulars 4

ticulars of the defination and ftrength of our fquadron, from what he had learnt amongft the Spaniards before he left them. And this was afterwards confirmed by a more extraordinary circumftance: For we fhall find, that when the Spaniards (fully fatisfied that our expedition was intended for the South-Seas) had fitted out a fquadron to oppofe us, which had fo far got the ftart of us, as to arrive before us off the ifland of Madera, the Commander of this fquadron was fo well inftructed in the form and make of Mr. Anfon's broad pendant, and had imitated it fo exactly, that he thereby decoyed the Pearl, one of our fquadron, within gun-fhot of him, before the Captain of the Pearl was able to difcover his miftake.

CHAP.

#### CHAP. II.

The passage from St. *Helens* to the Island of *Madera*; with a short account of that Island, and of our stay there.

N the 18th of September, 1740, the fquadron, as we have observed in the preceding chapter, weighed from St. Helens with a contrary wind, the Commodore proposing to tide it down the Channel, as he dreaded less the inconveniencies he should thereby have to struggle with, than the risk he should run of ruining the enterprize, by an uncertain, and, in all probability, a tedious attendance for a fair wind.

The fquadron allotted to this fervice confifted of five men of war, a floop of war, and two victualling fhips. They were the Centurion of fixty guns, four hundred men, George Anfon, Efq; Commander; the Gloucester of fifty guns, three hundred men, Richard Norris Commander; the Severn of fifty guns, three hundred men, the Honourable Edward Legg Commander; the Pearl of forty guns, two hundred and fifty men, Matthew Mitchel Commander; the Wager of twenty-eight guns, one hundred and fixty men, Dandy Kidd Commander; and the Tryal Sloop of eight guns, one hundred men, the Honourable John Murray Commander; the two Victuallers were Pinks, the largeft of about four hundred, and the other of about two hundred tons burthen, thefe were to attend us, till the provisions we had taken on board were fo far confumed, as to make room for the additional quantity they carried with them, which, when we had taken into our fhips, they were to be discharged. Besides the complement of men born by the abovementioned fhips as their crews, there were embarked on board the fquadron about four hundred and feventy invalids and marines, under

under the denomination of land-forces, (as has been particularly mentioned in the preceding chapter) which were commanded by Lieutenant Colonel Cracherode. With this fquadron, together with the St. Albans and the Lark, and the trade under their convoy, Mr. Anfon, after weighing from St. Helens, tided it down the Channel for the first forty-eight hours; and, on the 20th, in the morning, we discovered off the Ram-Head the Dragon, Winchesser, South-Sea Castle, and Rye, with a number of merchantmen under their Convoy: These we joined about noon the same day, our Commodore having orders to see them (together with the St. Albansand Lark) as far into the sea as their course and ours lay together. When we came in fight of this last mentioned fleet, Mr. Anson first hoisted his broad pendant, and was faluted by all the men of war in company.

When we had joined this last Convoy, we made up eleven men of war, and about one hundred and fifty fail of merchantmen, confifting of the Turky, the Streights, and the American trade. Mr. Anfon, the fame day, made a fignal for all the Captains of the men of war to come on board him, where he delivered them their fighting and failing inftructions, and then, with a fair wind, we all flood towards the South-Weft; and the next day at noon, being the 21ft,. we had run forty leagues from the Ram-Head. Being now clear of the land, our Commodore, to render our view more extensive, or-dered Captain Mitchel, in the Pearl, to make fail two leagues a-head of the fleet every morning, and to repair to his station every evening. Thus we proceeded till the 25th, when the Winchefter and the American Convoy made the concerted fignal for leave to feparate, which being anfwered by the Commodore, they left us: As the St. Albans and the Dragon, with the Turky and Streights Convoy, did on the 29th. After which feparation, there remained in company only our own fquadron and our two victuallers, with which we kept on our course for the Island of Madera. But the winds were fo contrary, that we had the mortification to be forty days in our paffage thither from St. Helens, though it is known to be often done-

done in ten or twelve. This delay was a most unpleasing circumfance, productive of much difcontent and ill-humour amongft our people, of which those only can have a tolerable idea, who have had the experience of a like fituation. For befides the peevifunefs and defpondency which foul and contrary winds, and a lingring voyage never fail to create on all occafions, we, in particular, had very fubstantial reasons to be greatly alarmed at this unexpected impediment. Since as we had departed from England much later than we ought to have done, we had placed almost all our hopes of fuccefs in the chance of retrieving in fome meafure at fea, the time we had fo unhappily wasted at Spithead and St. Helens. However, at last, on Monday, October the 25th, at five in the morning, we. to our great joy, made the land, and in the afternoon came to an anchor in Madera Road, in forty fathom water; the Brazen-bead. bearing from us E by S, the Loo NNW, and the great Church NNE. We had hardly let go our anchor, when an English privateer floop ran under our ftern, and faluted the Commodore with nine guns, which we returned with five. And, the next day, the Conful of the Island vifiting the Commodore, we faluted him with nine guns on his coming on board.

This Island of *Madera*, where we are now arrived, is famous through all our *American* fettlements for its excellent wines, which feem to be defigned by Providence for the refreshment of the inhabitants of the Torrid Zone. It is fituated in a fine climate, in the latitude of 32:27 North; and in the longitude from *London* (by our different reckonings,) of  $18^{\circ} \frac{1}{2}$  to  $19^{\circ} \frac{1}{2}$  West, though laid down in the charts in  $17^{\circ}$ . It is composed of one continued hill, of a confiderable height, extending itself from East to West: The declivity of which, on the South-side, is cultivated and interspected with vineyards; and in the midstof this flope the Merchants have fixed their country feats, which help to form a very agreeable prospect. There is but one confiderable town in the whole Island, it is named *Fonchiale*, and is feated on the South part of the Island, at the bottom tom of a large bay. Towards the fea, it is defended by a high wall, with a battery of cannon, befides a caftle on the Loo, which is a rock ftanding in the water at a fmall diftance from the fhore. Fonchiale is the only place of trade, and indeed, the only place where it is poffible for a boat to land. And even here the beach is covered with large ftones, and a violent furf continually beats upon it; fo that the Commodore did not care to venture the fhips long boats to fetch the water off, there was fo much danger of their being loft; and therefore ordered the Captains of the fquadron to employ Portuguefe boats on that fervice.

We continued about a week at this Island, watering our ships, and providing the fquadron with wine and other refreshments. Here on the 3d of November, Captain Richard Norris fignified by a letter to the Commodore, his defire to quit his command on board the Gloucester, in order to return to England for the recovery of his health, this request the Commodore complied with; and thereupon was pleafed to appoint Captain Matthew Mitchel to command the Gloucester in his room, and to remove Captain Kidd from the Wager to the Pearl, and Captain Murray from the Tryal Sloop to the Wager, giving the command of the Tryal to Lieutenant Cheap. These promotions being settled, with other changes in the Lieutenancies, the Commodore, on the following day, gave to the Captains their orders, appointing St. Jago, one of the Cape de Verd Islands, to be the first place of rendezvous in case of separation; and directing them, if they did not meet the Centurion there, to make the best of their way to the Island of St. Catherine's, on the coaft of Brazil. The water for the fquadron being the fame day compleated, and each thip fupplied with as much wine and other refreshments as they could take in, we weighed anchor in the afternoon, and took our leave of the Island of Madera. But before I go on with the narration of our own transactions, I. think it neceffary to give fome account of the proceedings of the enemy, and of the measures they had taken to render all our defigns abortive.

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When Mr. Anfon vifited the Governor of Madera, he received information from him, that for three or four days, in the latter end of OEtober, there had appeared, to the westward of that Island, feven or eight ships of the line, and a Patache, which last was fent every day close in to make the land. The Governor affured the Commodore, upon his honour, that none upon the Island had either given them intelligence, or had in any fort communicated with them, but that he believed them to be either French or Spanish, but was rather inclined to think them Spanish. On this intelligence, Mr. Anfon fent an Officer in a clean floop, eight leagues to the weftward, to reconnoitre them, and, if poffible, to discover what they were: But the Officer returned without being able to get a fight of them, fo that we still remained in uncertainty. However, we could not but conjecture, that this fleet was intended to put a ftop to our expedition, which, had they cruifed to the eaftward of the Ifland inftead of the weftward, they could not but have executed with great facility. For as, in that cafe, they must have certainly fallen in with us, we fhould have been obliged to throw overboard vast quantities of provision to clear our ships for an engagement, and this alone, without any regard to the event of the action, would have effectually prevented our progress. This was to obvious a measure, that we could not help imagining reasons which might have prevented them from purfuing it. And we therefore fupposed, that this French or Spanish squadron was fent out, upon advice of our failing in company with Admiral Balchen and Lord Cathcart's expedition: And thence, from an apprehenfion of being over-matched, they might not think it advifeable to meet with us, till we had parted company, which they might judge would not happen, before our arrival at this Island. Thefe were our fpeculations at that time; and from hence we had reason to suppose, that we might still fall in with them, our way to the Cape de Verd Islands. We afterwards, in the course of our expedition, were perfuaded, that this was the Spanifs 4

Spanish fquadron commanded by Don Joseph Pizarro which was fent out purpofely to traverse the views and enterprizes of our squadron, to which, in strength, they were greatly superior. As this Spanish armament then was so nearly connected with our expedition, and as the catastrophe it underwent, though not effected by our force, was yet a confiderable advantage to this Nation, produced in confequence of our equipment, I have, in the following chapter, given a summary account of their proceedings, from their first setting out from Spain in the year 1740, till the Asia, the only ship of the whole squadron which returned to Europe, arrived at the Groyne in the beginning of the year 1746.

CHAP.

### CHAP. III.

### The hiftory of the Spanish squadron commanded by Don Joseph Pizarro.

HE fquadron fitted out by the Court of Spain to attend our motions, and traverse our projects, we supposed to have been the speen off Madera, as mentioned in the preceding chapter. As this force was sent out particularly against our expedition, I cannot but imagine, that the following history of the casualties it met with, as far as by intercepted letters and other information the same has come to my knowledge, is a very effential part of the present work. For hence it will appear that we were the occasion, that a considerable part of the naval power of Spain was diverted from the prosecution of the ambitious Views of that Court in Europe. And whatever men and ships, were loss by the enemy in this undertaking, were loss against our enterprizes.

This fquadron (befides two fhips intended for the West-Indies, which did not part company till after they had left the Maderas) was composed of the following men of war, commanded by Don Joseph Pizarro:

The Afia of fixty-fix guns, and feven hundred men; this was the Admiral's fhip.

The Guipuscoa of seventy-four guns, and seven hundred men.

The Hermiona of fifty-four guns, and five hundred men.

The Esperanza of fifty guns, and four hundred and fifty men.

The St. *Eftevan* of forty guns, and three hundred and fifty men. And a Patache of twenty guns.

These ships, over and above their complement of failors and marines, had on board an old Spanish regiment of foot, intended to reinforce

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reinforce the garrifons on the coaft of the South-Seas. When this fleet had cruifed for fome days to the leeward of the Maderas, as is mentioned in the preceding chapter, they left that station in the beginning of November, and steered for the river of Plate, where they arrived the 5th of January, O. S. and coming to an anchor in the bay of Maldonado, at the mouth of that river, their Admiral Pi-. zarro fent immediately to Buenos Ayres for a fupply of provisions ; for they had departed from Spain with only four months provisions on board. While they lay here expecting this fupply, they received intelligence, by the Treachery of the Portuguele Governor of St. Catherine's, of Mr. Anfon's having arrived at that Island on the 21ft of December preceding, and of his preparing to put to fea again with the utmost expedition. Pizarro, notwithstanding his fuperior force, had his reafons (and as fome fay his orders likewife) for avoiding our fquadron any where fhort of the South-Seas. He was befides extremely defirous of getting round Cape Horn before us, as he imagined that ftep alone would effectually baffle all our defigns; and therefore, on hearing that we were in his neighbourhood, and that we should foon be ready to proceed for Cape Horn, he weighed anchor with the five large fhips, (the Patache being difabled and condemned, and the men taken out of her) after a ftay of feventeen days only, and got under fail without his provisions, which arrived at Maldonado within a day or two after his departure. But notwithstanding the precipitation, with which he departed, we put to fea from St. Catherine's four days before him, and in fome part of our paffage to Cape Horn, the two fquadrons were fo near together, that the Pearl, one of our thips, being feparated from the reft, fell in with the Spanifb Fleet, and miftaking the Afia for the Centurion, had got within gun-fhot of Pizarro, before fhe discovered her error, and narrowly escaped being taken.

It being the 22d of *January* when the *Spaniards* weighed from *Maldonado*, (as has been already mentioned) they could not expect to get into the latitude of Cape *Horn* before the equinox; and as they had reafon to apprehend very tempefulous weather in doubling it

it at that feafon, and as the Spanifb failors, being for the most part accustomed to a fair weather country, might be expected to be very averse to fo dangerous and fatiguing a navigation, the better to encourage them, fome part of their pay was advanced to them in European goods, which they were to be permitted to dispose of in the Scutb-Seas, that fo the hopes of the great profit, each man was to make on his venture, might animate him in his duty, and render him less disposed to repine at the labour, the hardships and the perils he would in all probability meet with before his arrival on. the coast of Peru.

Pizarro with his fquadron having, towards the latter end of February, run the length of Cape Horn, he then flood to the westward in order to double it; but in the night, of the last day of February, O.S. while with this view they were turning to windward, the Guipuscoa, the Hermiona, and the Esperanza, were feparated from the Admiral; and, on the 6th of March following, the Guipuscoa was separated from the other two; and, on the 7th (being the day after we had passed Streights le Maire) there came on a most furious storm at NW, which in despight of all their efforts, drove the whole fquadron to the eaftward, and after feveral fruitlefs attempts, obliged them to bear away for the river of Plate, where Pizarro in the Afia arrived about the middle of May, and a few days after him the Esperanza and the Estevan. The Hermiona was supposed to founder at sea, for she was never heard. of more; and the Guipuscoa was run a-shore, and funk on the coaft of Brazil. The calamities of all kinds, which this fquadron underwent in this unfuccessful navigation, can only be paralleled by what we ourfelves experienced in the fame climate, when buffeted by the fame ftorms. There was indeed fome diverfity in our diffreffes, which rendered it difficult to decide, whofe fituation was most worthy of commiseration. For to all the miffortunes we had in common with each other, as shattered rigging, leaky fhips, and the fatigues and defpondency, which neceffarily attend these difasters, there was superadded on board our squadron.

dron the ravage of a most destructive and incurable difease, and on board the *Spanish* squadron the devastation of famine.

For this fquadron, either from the hurry of their outfet, their prefumption of a fupply at Buenos Ayres, or from other lefs obvious motives, departed from Spain, as has been already obferved, with no more than four months provision on board, and even that, as it is faid, at fhort allowance only; fo that, when by the ftorms they met with off Cape Horn, their continuance at fea was prolonged a month or more beyond their expectation, they were reduced to fuch infinite diffrefs, that rats, when they could be caught, were fold for four dollars a-piece; and a failor, who died on board, had his death concealed for fome days by his brother, who, during that time, lay in the fame hammock with the corpfe, only to receive the dead man's allowance of provisions. In this dreadful fituation they were alarmed (if their horrors were capable of augmentation) by the difcovery of a confpiracy among the marines, on board the Afia, the Admiral's ship. This had taken its rife chiefly from the miferies they endured: For though no lefs was propofed by the confpirators than the maffacring the officers and the whole crew, yet their motive for this bloody refolution feemed to be no more than their defire of relieving their hunger, by appropriating the whole fhip's provisions to themfelves. But their defigns were prevented, when just upon the point of execution, by means of one of their confessions, and three of their ringleaders were immediately put to death. However, though the confpiracy was suppressed, their other calamities admitted of no alleviation, but grew each day more and more defructive. So that by the complicated diffrefs of fatigue, ficknefs and hunger, the three fhips which escaped loft the greatest part of their men : The Afia, their Admiral's ship, arrived at Monte Vedio in the river of Plate, with half her crew only; the St. Eltevan had loft in like manner half her hands, when the anchored in the bay of Barragan; the Esperanza, a fifty gun ship, was still more unfortunate, for of four hundred and fifty hands which the brought from Spain, only fifty-eight remained alive, and the whole regiment of foot perifhed except

except fixty men. But to give the reader a more diffinct and particular idea of what they underwent upon this occasion, I shall lay before him a short account of the fate of the *Guipuscea*, extracted from a letter written by Don *Joseph Mendinuetta* her Captain, to a person of diffunction at *Lima*; a copy of which fell into our hands. afterwards in the *South-Seas*.

He mentions, that he feparated from the Hermiona and the Efperanza in a fog, on the 6th of March, being then, as I suppose, to the S. E. of Staten-Land, and plying to the weftward; that in the night after, it blew a furious ftorm at N. W, which, at half an hour after ten, fplit his mainfail, and obliged him to bear away with his forefail; that the fhip went ten knots an hour with a prodigious fea, and often ran her gangway under water; that he likewife fprung his main-mast; and the ship made fo much water, that with four pumps and bailing he could not free her. That on the 19th it was calm, but the fea continued fo high, that the fhip in rolling opened all her upper works and feams, and ftarted the butt ends of her planking and the greatest part of her top timbers, the bolts. being drawn by the violence of her roll: That in this condition, with other additional difasters to the hull and rigging, they continued beating to the westward till the 12th: That they were then in fixty degrees of fouth latitude, in great want of provisions, numbers every day perifhing by the fatigue of pumping, and those who furvived, being quite difpirited by labour, hunger, and the feverity of the weather, they having two fpans of fnow upon the decks: That then finding the wind fixed in the western quarter, and blowing ftrong, and confequently their paffage to the weftward impoffible, they refolved to bear away for the river of Plate: That on the 22d, they were obliged to throw overboard all the upper-deck guns, and an anchor, and to take fix turns of the cable round the thip to prevent her opening: That on the 4th of April, it being calm but a very high fea, the fhip rolled fo much, that the mainmast came by the board, and in a few hours after she lost, in like manner, her fore-mast and her mizen-mast; and that, to accumulate

late their misfortunes, they were foon obliged to cut away their bowfprit, to diminish, if possible, the leakage at her head : That by this time he had loft two hundred and fifty men by hunger and fatigue; for those who were capable of working at the pumps, (at which every Officer without exception took his turn) were allowed only an ounce and half of bifcuit per diem; and those who were fo fick or fo weak, that they could not affift in this neceffary labour, had no more than an ounce of wheat; fo that it was common for the men to fall down dead at the pumps: That, including the Officers, they could only muster from eighty to a hundred perfons capable of duty: That the South Weft winds blew fo fresh, after they had loft their mafts, that they could not immediately fet up jury mafts, but were obliged to drive like a wreck, between the latitudes of 32 and 28, till the 24th of April, when they made the coaft of Brazil at Rio de Patas, ten leagues to the fouthward of the Island of St. Catherine's; that here they came to an anchor, and that the Captain was very defirous of proceeding to St. Catherine's if poffible, in order to fave the hull of the fhip, and the guns and stores on board her; but the crew instantly left off pumping, and being enraged at the hardships they had suffered, and the numbers they had loft, (there being at that time no lefs than thirty dead bodies lying on the deck) they all with one voice cried out ON SHORE, ON SHORE, and obliged the Captain to run the ship in directly for the land, where, the 5th day after, fhe funk with her ftores, and all her furniture on board her, but the remainder of the crew, whom hunger and fatigue had spared, to the number of four hundred, got fafe on shore.

From this account of the adventures and catastrophe of the Guipuscoa, we may form fome conjecture of the manner, in which the Hermiona was loft, and of the diffrefies endured by the three remaining thips of the fquadron, which got into the river of Plate. These last being in great want of masts, yards, rigging, and all kind of naval stores, and having no supply at Buenos Ayres, nor in any of their neighbouring fettlements, Pizarro difpatched an advice boat with a letter

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a letter of credit to *Rio Janeiro*, to purchafe what was wan:ing from the *Portuguefe*. He, at the fame time, fent an express across the continent to *St. Jago* in *Chili*, to be thence forwarded to the Viceroy of *Peru*, informing him of the difasters that had befallen his fquadron, and defiring a remittance of 200,000 dollars from the royal chefts at *Lima*, to enable him to victual and refit his remaining ships, that he might be again in a condition to attempt the passage to the *South-Seas*, as foon as the feason of the year should be more favourable. It is mentioned by the *Spaniards* as a most extraordinary circumstance, that the *Indian* charged with this express (though it was then the depth of winter, when the *Cordilleras* are essented impassible on account of the fnow) was only thirteen days in his journey from *Buenos Ayres* to St. *Jago* in *Chili*; though these places are distant three hundred *Spanish* leagues, near forty of which are amongst the fnows and precipices of the *Cordilleras*.

The return to this difpatch of *Pizarro*'s from the Viceroy of *Peru* was no ways favourable; inftead of 200,000 dollars, the fum demanded, the Viceroy remitted him only 100,000, telling him, that it was with great difficulty he was able to procure him even that: Though the inhabitants at *Lima*, who confidered the prefence of *Pizarro* as abfolutely neceffary to their fecurity, were much difcontented at this procedure, and did not fail to affert, that it was not the want of money, but the interefted views of fome of the Viceroy's confidents, that prevented *Pizarro* from having the whole fum he had afked for.

The advice-boat fent to *Rio Janeiro* alfo executed her commission but imperfectly; for though the brought back a confiderable quantity of pitch, tar and cordage, yet the could not procure either mafts or yards: and as an additional misfortune, *Pizarro* was difappointed of fome mafts he expected from *Paraguay*; for a carpenter, whom he entrusted with a large fum of money, and had fent there to cut mafts, instead of profecuting the business he was employed in, had married in the country, and refused to return. However, by removing the mafts of the *Esperanza* into the *Asia*, and

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and making use of what spare masts and yards they had on board, they made a shift to refit the Asia and the St. Estevan. And in the October following, Pizarro was preparing to put to sea with these two ships, in order to attempt the passage round Cape Horn a fecond time; but the St. Estevan, in coming down the river Plate, ran on a shoal, and beat off her rudder, on which, and other damages she received, she was condemned and broke up, and Pizarro in the Asia proceeded to sea without her. Having now the summer before him, and the winds favourable, no doubt was made of his having a fortunate and speedy passage; but being off Cape Horn, and going right before the wind in very moderate weather, though in a swelling fea, by some misconduct of the officer of the watch the ship rolled away her masts, and was a second time obliged to put back to the river of Plate in great distres.

The Afia having confiderably fuffered in this fecond unfortunate expedition, the Esperanza, which had been left behind at Monte Vedio, was ordered to be refitted, the command of her being given to Mindinuetta, who was Captain of the Guipuscoa, when the was He, in the November of the fucceeding year, that is, in Noloft. vember 1742, failed from the river of Plate for the South-Seas, and arrived fafe on the coaft of Chili; where his Commodore Pizarro paffing over land from Buenos Ayres met him. There were great animolities and contests between these two Gentlemen at their meeting, occafioned principally by the claim of Pizarro to command the Elperanza, which Mindinuetta had brought round; For Mindinuetta refused to deliver her up to him; infifting, that as he came into the South-Seas alone, and under no fuperior, it was not now in the power of Pizarro to refume that authority, which he had once parted with. However, the Prefident of Chili interposing, and declaring for Pizarro, Mindinuetta, after a long and obstinate ftruggle, was obliged to fubmit.

But Pizarro had not yet compleated the feries of his adventures; for when he and Mindinuetta came back by land from Chili to Buenos Ayres, in the year 1745, they found at Monte Vedio the E 2  $A_{fia}$ , Afia, which near three years before they had left there. This this they refolved, if poffible, to carry to Europe, and with this view they refitted her in the best manner they could : But their great difficulty was to procure a fufficient number of hands to navigate her, for all the remaining failors of the fquadron to be met with in the neighbourhood of Buenos Ayres, did not amount to a hundred men. They endeavoured to fupply this defect by preffing many of the inhabitants of Buenos Ayres, and putting on board befides all the English prisoners then in their custody, together with a number of Portuguele fmugglers, which they had taken at different times, and fome of the Indians of the country. Among these last there was a Chief and ten of his followers, which had been furprized by a party of Spanish foldiers about three months before, The name of this Chief was Orellana, he belonged to a very powerful Tribe, which had committed great ravages in the neighbourhood of Buenos. Ayres. With this motly crew (all of them, except the European Spaniards, extremely averfe to the voyage) Pizarro fet fail from Monte Vedio in the river of Plate, about the beginning of November 1745; and the native Spaniards being no ftrangers to the diffatisfaction of their forced men, treated both those, the English prisoners and the Indians, with great infolence and barbarity; but more particularly the Indians, for it was common for the meanest officers in the ship to beat them most cruelly on the flightest pretences, and oftentimes only to exert their fuperiority. Orellana and his followers, though in appearance fufficiently patient and fubmiffive, meditated a fevere revenge for all these inhumanities. As he conversed very well in Spanish, (these Indians having in time of peace a great intercourse with Buenos Ayres) he affected to talk with fuch of the English as understood that language, and feemed very defirous of being inform-. ed how many Englishmen there were on board, and which they As he knew that the English were as much enemies to the were. Spaniards as himfelf, he had doubtlefs an intention of disclosing his purposes to them, and making them partners in the scheme he had projected for revenging his wrongs, and recovering his liberty; but having having founded them at a diftance, and not finding them fo precipitate and vindictive as he expected, he proceeded no further with them, but refolved to trust alone to the refolution of his ten faithful followers. Thefe, it should feem, readily engaged to observe his directions, and to execute whatever commands he gave them ; and having agreed on the measures neceffary to be taken, they first furnished themselves with Dutch knives sharp at the point, which being the common knives used in the ship, they found no difficulty in procuring: Befides this, they employed their leifure in fecretly cutting out thongs from raw hides, of which there were great numbers on board, and in fixing to each end of these thongs the double-headed that of the fmall quarter-deck guns; this, when fwung round their heads, according to the practice of their country, was a most mischievous weapon, in the use of which the Indians about Buenos Ayres are trained from their infancy, and confequently are extremely expert. These particulars being in good forwardnefs, the execution of their scheme was perhaps precipitated by a particular outrage committed on Orellana himfelf. For one of the Officers, who was a very brutal fellow, ordered Orellana aloft, which being what he was incapable of performing, the Officer, under pretence of his difobedience, beat him with fuch violence, that he left him bleeding on the deck, and ftupified for fome time with his bruifes and wounds. This usage undoubtedly heightened his thirst for revenge, and made him eager and impatient, till the means of executing it were in his power; fo that within a day or two after this incident, he and his followers opened their defperaterefolves in the enfuing manner.

It was about nine in the evening, when many of the principal Officers were on the quarter-deck, indulging in the frefhnefs of the night air; the wafte of the fhip was filled with live cattle, and the forecaftle was manned with its cuftomary watch. Orellana and his companions, under cover of the night, having prepared their weapons, and thrown off their trouzers and the more cumbrous part of their drefs, came all together on the quarter-deck, and drew towards the the door of the great cabbin. The Boatfwain immediately reprimanded them, and ordered them to be gone. On this Orellana fpoke to his followers in his native language, when four of them drew off, two towards each gangway, and the Chief and the fix remaining Indians feemed to be flowly quitting the quarter-deck. When the detached Indians had taken possession of the gangway, Orellana placed his hands hollow to his mouth, and bellowed out the war-cry used by those favages, which is faid to be the harsheft and most terrifying found known in nature. This hideous yell was the fignal for beginning the maffacre: For on this they all drew their knives, and brandished their prepared double-headed shot, and the fix with their Chief, which remained on the quarter-deck, immediately fell on the Spaniards, who were intermingled with them, and laid near forty of them at their feet, of which above twenty were killed on the fpot, and the reft difabled. Many of the Officers, in the beginning of the tumult, pushed into the great cabbin, where they put out the lights, and barricadoed the door : Whilft of the others, who had avoided the first fury of the Indians, fome endeavoured to escape along the gangways into the forecastle, where the Indians, placed on purpose, stabbed the greatest part of them, as they attempted to pass by, or forced them off the gangways into the wafte: Some threw themfelves voluntarily over the barricadoes into the wafte, and thought themfelves fortunate to lie concealed amongst the cattle : But the greatest part escaped up the main fhrouds, and sheltered themselves either in the tops or rigging. And though the Indians attacked only the quarter-deck, yet the watch in the forecastle finding their communication cut off, and being terrified by the wounds of the few, who not being killed on the fpot, had ftrength fufficient to force their paffage, and not knowing either who their enemies were, or what were their numbers, they likewife gave all over for loft, and in great confusion ran up into the rigging of the fore-maft and bowfprit.

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Thus these eleven Indians, with a resolution perhaps without example, poffeffed themfelves almost in an instant of the quarter-deck of a fhip mounting fixty-fix guns, and mann'd with near five hundred hands, and continued in peaceable poffeffion of this poft a confiderable time. For the Officers in the great cabbin, (amongft whom were Pizarro and Mindinuetta) the crew between decks, and those who had efcaped into the tops and rigging, were only anxious for their own fafety, and were for a long time incapable of forming any project for fuppreffing the infurrection, and recovering the poffeffion of the ship. It is true, the yells of the Indians, the groans of the wounded, and the confused clamours of the crew, all heightned by the obfcurity of the night, had at first greatly magnified their danger, and had filled them with the imaginary terrors, which darknefs, diforder, and an ignorance of the real ftrength of an enemy never fail to produce. For as the Spaniards were fenfible of the difaffection of their preft hands, and were also confcious of their barbarity to their prifoners, they imagined, the confpiracy was general, and confidered their own destruction as infallible; fo that, it is faid, fome of them had once taken the refolution of leaping into the fea, but were prevented by their companions.

However, when the *Indians* had entirely cleared the quarter-deck, the tumult in a great meafure fubfided; for thofe, who had efcaped, were kept filent by their fears, and the *Indians* were incapable of purfuing them to renew the diforder. Orellana, when he faw himfelf mafter of the quarter-deck, broke open the arm-cheft, which, on a flight fufpicion of mutiny, had been ordered there a few days before, as to a place of the greateft fecurity. Here he took it for granted, he fhould find cutlaffes fufficient for himfelf and his companions, in the ufe of which weapon they were all extremely fkilful, and with thefe, it was imagined, they propofed to have forced the great cabbin : But on opening the cheft, there appeared nothing but fire-arms, which to them were of no ufe. There were indeed cutlaffes in the cheft, but they were hid by the firearms being laid over them. This was a fenfible difappointment to them, them, and by this time Pizarro and his companions in the great cabbin were capable of converfing aloud, through the cabbin windows and port-holes, with those in the gun-room and between decks, and from hence they learnt, that the English (whom they principally fufpected) were all fafe below, and had not intermedled in this mutiny; and by other particulars they at last discovered, that none were concerned in it but Orellana and his people. On this, Pizarro and the Officers refolved to attack them on the quarter-. deck, before any of the difcontented on board should fo far recover their first furprize, as to reflect on the facility and certainty of feizing the ship by a junction with the Indians in the prefent emergency. With this view Pizarro got together what arms were in the cabbin, and diffributed them to those who were with him -But there were no other fire-arms to be met with but piltols, and for these they had neither powder nor ball. However, having now fettled a correspondence with the gun-room, they lowered down a bucket out of the cabbin-window, into which the gunner, out of one of the gun-room ports, put a quantity of piftol cartridges. When they had thus procured ammunition, and had loaded their. piftols, they fet the cabbin-door partly open, and fired feveral shot amongst the Indians on the quarter-deck, tho' at first without effect : But at last Mindinuetta, whom we have often mentioned, had the good fortune to shoot Orellana dead on the spot; on which his faithful companions abandoning all thoughts of farther refiftance, inftantly leaped into the fea, where they every man perished. Thus was this infurrection guelled, and the poffeffion of the quarterdeck regained, after it had been full two hours in the power of this great and daring Chief, and his gallant unhappy countrymen.

Pizarro having escaped this imminent peril steered for Europe, and arrived fafe on the coast of Gallicia in the beginning of the year 1746, after having been absent between four and five years, and having, by his attendance on our expedition, diminished the naval power of Spain by above three thousand hands, (the flower of their failors) and by four confiderable ships of war and a Patache. For we

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we have feen, that the Hermiona foundered at fea; the Guipufcoa was ftranded, and funk on the coaft of Brazil; the St. Effevan was condemned, and broke up in the river of Plate; and the Efperanza being left in the South-Seas, is doubtlefs by this time incapable of returning to Spain. So that the Afia only, with lefs than one hundred hands, may be regarded as all the remains of that fquadron, with which Pizarro first put to fea. And whoever confiders the very large proportion, which this fquadron bore to the whole navy of Spain, will, I believe, confefs, that had our undertaking been attended with no other advantages than that of ruining fo great a part of the fea-force of fo dangerous an enemy, this alone would be a fufficient equivalent for our equipment, and an incontestable proof of the fervice, which the Nation has thence received. Having thus concluded this fummary of Pizarro's adventures, I fhall now return again to the narration of our own tranfactions.

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CHAP.

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### CHAP. IV.

## From Madera to St. Catherine's.

HAVE already mentioned, that on the 3d of November we weighed from Madera, after orders had been given to the Captains to rendezvous at St. Jago, one of the Cape de Verd Islands, in cafe the fquadron was feparated. But the next day, when we were got to fea, the Commodore confidering that the feafon was far advanced, and that touching at St. Jago would create a new delay, he for this reafon thought proper to alter his rendezvous, and to appoint the Island of St. Catherine's, on the coast of Brazil, to be the first place to which the ships of the fquadron were to repair in cafe of feparation.

In our paffage to the Ifland of St. Catherine's, we found the direction of the trade-winds to differ confiderably from what we had reafon to expect, both from the general histories given of these winds, and the experience of former Navigators. For the learned, Dr. Halley, in his account of the trade winds, which take place in the Ethiopic and Atlantic Ocean, tells us, that from the latitude of 28° N, to the latitude of 10° N, there is generally a fresh gale of N. E. wind, which towards the African fide rarely comes to the eaftward of E.N.E, or paffes to the northward of N.N.E: But on the American fide, the wind is fomewhat more eafterly, though most commonly even there it is a point or two to the northward of the East : That from 10° N. to 4° N, the calms and tornadoes take place; and from 4° N. to 30° S, the winds are generally and perpetually between the South and the Eaft. This account we expected to have verified by our own experience; but we found confiderable variations from it, both in respect to the steadiness of the winds, and the quarter from whence they blew. For though we met with a N.E. wind about the latitude of 28° N, yet from the latitude 4

latitude of 25° to the latitude of 18° N, the wind was never once to the northward of the East, but on the contrary, almost constantly to the fouthward of it. However, from thence to the latitude of 6°: 20' N, we had it usually to the northward of the East, though not entirely, it having for a fhort time changed to E.S.E. From hence, to about 4° 46' N, the weather was very unfettled; fometimes the wind was N.E. then changed to S.E, and fometimes we had a dead calm, attended with small rain and lightning. Afterthis, the wind continued almost invariably between the S. and E. to the latitude of 7°: 30'S; and then again as invariably between the N. and E, to the latitude of 15°: 30'S; then E. and S. E, to 21°: 37'S. But after this, even to the latitude of 27°: 44'S, the wind was never once between the S. and the E, though we had it at times in all the other quarters of the compass. But this last circumstance may be in some measure accounted for, from our approach to the main continent of the Brazils. I mention not thefe particulars with a view of cavilling at the received accounts of these trade-winds, which I doubt not are in general fufficiently accurate : but I thought it a matter worthy of public notice, that fuch deviations from the established rules do sometimes take place. Besides this observation may not only be of service to Navigators, by putting them on their guard against these hitherto unexpected irregularities. but is a circumstance necessary to be attended to in the folution of that great question about the causes of trade-winds, and monfoons. a question, which, in my opinion, has not been hitherto discussed with that clearness and accuracy, which its importance (whether it be confidered as a naval or philosophical inquiry) feems to demand.

On the 16th of *November*, one of our Victuallers made a fignal to fpeak with the Commodore, and we flortned fail for her to come up with us. The Mafter came on board, and acquainted Mr. Anfon, that he had complied with the terms of his charter-party, and defired to be unloaded and difmiffed. Mr. Anfon, on confulting the Captains of the fquadron, found all the flips had flill fuch quantitics of provision between their decks, and were withal fo deep,

that

that they could not without great difficulty take in their feveral proportions of brandy from the Industry Pink, one of the Victuallers only: Confequently he was obliged to continue the other of them, the Anna Pink, in the fervice of attending the fquadron. This being refolved on, the Commodore the next day made a fignal for the fhips to bring to, and to take on board their shares of the brandy from the Industry Pink; and in this, the long boats of the fquadron were employed the three following days, that is, till the 19th in the evening, when the Pink being unloaded, the parted company with us, being bound for Barbadoes, there to take in a freight for England. Most of the Officers of the fquadron took the opportunity of writing to their friends at home by this ship; but the was afterwards, as I have been fince informed, unhappily taken by the Spaniards.

On the 20th of *November*, the Captains of the fquadron reprefented to the Commodore, that their fhips companies were very fickly, and that it was their own opinion as well as their furgeons, that it would tend to the prefervation of the men to let in more air between decks; but that their fhips were fo deep, they could not poffibly open their lower ports. On this reprefentation, the Commodore ordered fix air fcuttles to be cut in each fhip, in fuch places where they would leaft weaken it.

And on this occafion I cannot but observe, how much it is the duty of all those, who either by office or authority, have any influence in the direction of our naval affairs, to attend to this important article, the prefervation of the lives and health of our feamen. If it could be fuppofed, that the motives of humanity were infufficient for this purpofe, yet policy, and a regard to the fuccefs of our arms, and the interest and honour of each particular Commander, should naturally lead us to a careful and impartial examination of every probable method proposed for maintaining a ship's crew in health But hath this been always done? Have the late inand vigour. vented plain and obvious methods of keeping our ships fweet and clean, by a conftant fupply of fresh air, been confidered with that candour and temper, which the great benefits promifed hereby ought

ought naturally to have infpired? On the contrary, have not thefe falutary fchemes been often treated with neglect and contempt? And have not fome of those who have been entrusted with experimenting their effects, been guilty of the most indefensible partiality, in the accounts they have given of these trials? Indeed, it must be confessed, that many diftinguished perfons, both in the direction and command of our fleets, have exerted themfelves on these occasions with a judicious and dispassionate examination, becoming the interesting nature of the inquiry; but the wonder is, that any could be found irrational enough to act a contrary part, in defpight of the ftrongest dictates of prudence and humanity. I must however own, that I do not believe this conduct to have arifen from motives fo favage, as the first reflection thereon does naturally fuggeft: But I rather impute it to an obstinate, and in some degree, fuperfitious attachment to fuch practices as have been long established. and to a fettled contempt and hatred of all kinds of innovations, especially such as are projected by landmen and perfons refiding on shore. But let us return from this, I hope not, impertinent digreffion.

We croffed the equinoctial with a fine fresh gale at S. E, on Friday the 28th of November, at four in the morning, being then in the longitude of 27°: 59' W. from London. And on the 2d of December, in the morning, we faw a fail in the N. W. quarter, and made the Gloucester's and Tryal's fignals to chafe; and half an hour after, we let out our reefs and chafed with the fquadron; and about noon a fignal was made for the Wager-to take our remaining Victualler, the Anna Pink, in tow. But at feven in the evening, finding we did not near the chace, and that the Wager was very far a-ftern, we shortened fail, and made a fignal for the cruizers to join the fquadron. The next day but one we again difcovered a fail. which, on a nearer approach, we judged to be the fame veffel. We chafed her the whole day, and though we rather gained upon her, yet night came on before we could overtake her, which obliged us to give over the chace, to collect our fcattered squadron. We were much

much chagrined at the efcape of this veffel, as we then apprehended her to be an advice-boat fent from Old Spain to Buenos Ayres, with notice of our expedition. But we have fince learnt, that we were deceived in this conjecture, and that it was our East-India Company's Packet bound to St. Helena.

On the 10th of December, being by our accounts in the latitude of 20° S, and 36°: 30' longitude West from London, the Tryal fired a gun to denote foundings. We immediately founded, and found fixty fathom water, the bottom coarfe ground with broken The Tryal being a-head of us, had at one time thirty-feven fhells. fathom, which afterwards increased to 90: And then she found no bottom, which happened to us too at our fecond trial, though we founded with a hundred and fifty fathom of line. This is the fhoal which is laid down in most charts by the name of the Abrollos; and it appeared we were upon the very edge of it; perhaps farther in, it may be extremely dangerous. We were then, by our different accounts, from ninety to fixty leagues East of the The next day but one we fpoke with a Portucoaft of Brazil. guese Brigantine from Rio Janeiro, bound to Babia del todos Santos, who informed us, that we were thirty four leagues from Cape St. Thomas, and forty leagues from Cape Frio, which last bore from us W. S. W. By our accounts we were near eighty leagues from Cape Frio; and though, on the information of this Brigantine, we altered our courfe, and ftood more to the fouthward, yet by our coming in with the land afterwards, we were fully convinced that our reckoning was much correcter than our Portuguese intelligence. We found a confiderable current fetting to the fouthward, after we had paffed the latitude of 16° S. And the fame took place all along. the coaft of Brazil, and even to the fouthward of the river of Plate, it amounting fometimes to thirty miles in twenty-four hours, and once to above forty miles.

If this current is occasioned (as it is most probable) by the running off of the water, accumulated on the coast of *Brazil* by the constant fweeping of the -eastern trade-wind over the *Ethiopic* Ocean, Ocean, then it is most natural to fuppose, that its general course is determined by the bearings of the adjacent shore. Perhaps too, in almost every other instance of currents, the same may hold true, as I believe no examples occur of confiderable currents being observed at any great distance from land. If this then could be laid down for a general principle, it would be always easy to correct the reckoning by the observed latitude. But it were much to be wissed, for the general interests of navigation, that the actual settings of the different currents which are known to take place in various parts of the world, were examined more frequently and accurately than hitherto appears to have been done.

We now began to grow impatient for a fight of land, both for the recovery of our fick, and for the refreshment and fecurity of those who as yet continued healthy. When we departed from St. Helens, we were in fo good a condition, that we loft but two men on board the Centurion, in our long paffage to Madera. But in this prefent run between Madera and St. Catherine's we were remarkably fickly, fo that many died, and great numbers were confined to their hammocks, both in our own fhip and in the reft of the fquadron, and feveral of these past all hopes of recovery. The diforders they in general laboured under were fuch as are common to the hot climates, and what most ships bound to the fouthward experience in a greater or lefs degree. Thefe are those kind of fevers, which they usually call Calentures : A difease, which was not only terrible in its first instance, but even the remains of it often proved fatal to those who confidered themselves as recovered from it. For it always left them in a very weak and helpless condition, and ufually afflicted either with fluxes or tenefmus's. By our continuance at fea all these complaints were every day increasing, so that it was with great joy we discovered the coast of Brazil on the 18th of December, at feven in the morning.

The coaft of *Brazil* appeared high and mountainous land, extending from the W. to W. S. W, and when we first faw it, it was about

about seventeen leagues distant. At noon we perceived a low double land, bearing W. S. W. about ten leagues diftant, which we took to be the Island of St. Catherine's. That afternoon and the next morning, the wind being N.N.W, we gained very little to windward, and were apprehenfive of being driven to the leeward of the Ifland; but a little before noon, the next day, the wind came about to the fouthward, and enabled us to fteer in between the North point of St. Catherine's, and the neighbouring Island of Alvoredo. As we ftood in for the land, we had regular foundings gradually decreafing, from thirty-fix to twelve fathom, all muddy ground. In this last depth of water we let go our anchor at five o'clock in the evening of the 18th, the North Weft point of the Island of St. Catherine's bearing S. S. W, diftant three miles; and the Ifland Alvoredo N.N.E, diftant two leagues. Here we found the tide to fet S.S.E. and N.N.W, at the rate of two knots, the tide of flood coming from the fouthward. We could from our fhips observe two fortifications at a confiderable diftance within us, which feemed defigned to prevent the passage of an enemy between the Island of St. Catherine's and the main. And we could foon perceive that our fquadron had alarmed the coaft, for we faw the two forts hoift their colours, and fire feveral guns, which we fuppofed were fignals for affembling the inhabitants. To prevent any confusion, the Commodore immediately fent a boat with an Officer on fhore, to compliment the Governor, and to defire a Pilot to carry us into the road. The Governor returned a very civil answer, and ordered us a Pilot. On the morning of the 20th we weighed and flood in, and towards noon the Pilot came on boaad us, who, the fame afternoon, brought us to an anchor in five fathom and an half, in a large commodious bay on the continent fide, called by the French, Bon Port. In ftanding from our last anchorage to this place, we every where found an ouzy bottom, with a depth of water first regularly decreasing to five fathom, and then increasing to feven, after which we had fix and five fathom alternately. The next morning 4

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ing we weighed again with the fquadron, in order to run above the two fortifications we have mentioned, which are called the caftles of Santa Cruiz and St. Juan. Our foundings now between the Ifland and the Main were four, five and fix fathom, with muddy ground. As we paffed by the caftle of Santa Cruiz we faluted it with eleven guns, and were anfwered by an equal number; and at one in the afternoon, the fquadron came to an anchor in five fathom and a half, the Governor's Island bearing N. N, W, St. Juan's Caftle N. E. + E, and the Island of St. Antonio South. In this polition we moored at the Ifland of St. Catherine's on Sunday the 21 ft of December, the whole fquadron being, as I have already mentioned, fickly, and in great want of refreshments: Both which inconveniencies we hoped to have foon removed at this fettlement, celebrated by former Navigators for its healthinefs and the plenty of its provisions, and for the freedom, indulgence, and friendly affiftance there given to the fhips of all European Nations, in amity with the Crown of Portugal.

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#### СНАР.

## (42)

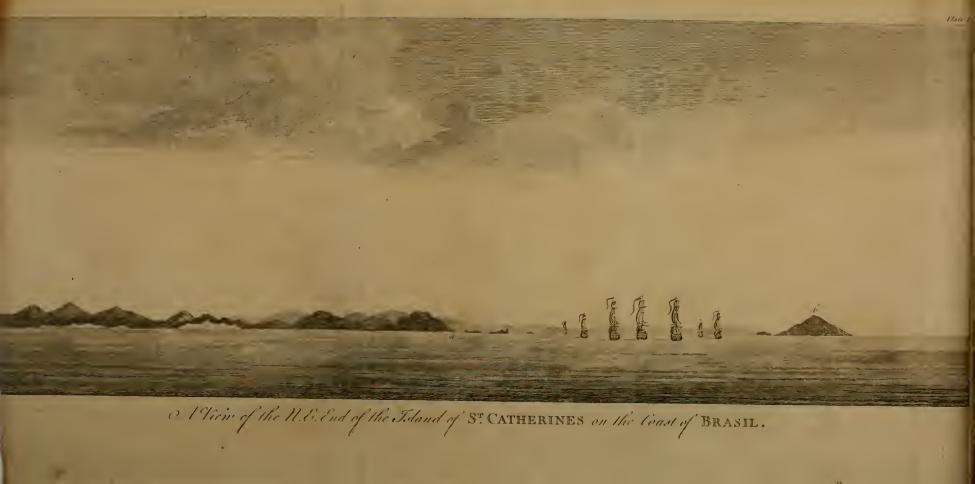
### CHAP. V.

# Proceedings at St. Catherine's, and a defcription of the place, with a fhort account of Brazil.

UR first care, after having moored our ships, was to get our fick men on fhore, preparatory to which, each fhip was ordered by the Commodore to erect two tents : One of them for the reception of the difeafed, and the other for the accommodation of the furgeon and his affiftants. We fent about eighty fick from the Centurion, and the other ships I believe fent nearly as many, in proportion to the number of their hands. As foon as we had performed this neceffary duty, we fcraped our decks, and gave our fhip a thorough cleanfing; then fmoked it between decks. and after all washed every part well with vinegar. These operations were extremely neceffary for correcting the noifome stench on board, and deftroying the vermin; for from the number of our men, and the heat of the climate, both these nuifances had increafed upon us to a very loathfome degree, and befides being moft intolerably offenfive, they were doubtlefs in fome fort productive of the fickness we had laboured under for a confiderable time, before our arrival at this Ifland.

Our next employment was wooding and watering our fquadron, caulking our fhips fides and decks, overhaling our rigging, and fecuring our mafts against the tempestuous weather we were, in all probability, to meet with in our passage round Cape *Horn*, in so advanced and inconvenient a feason. But before I engage in the particulars of these transactions, it will not be improper to give fome account of the present state of this Island of St. *Catherine's*, and of the neighbouring country; both as the circumstances of this place are now greatly changed from what they were in the time of former writers, and as these changes laid us under many more difficulties and





and perplexities than we had reafon to expect, or than other British thips, hereafter bound to the South-Seas, may perhaps think it prudent to ftruggle with.

This Island is effected by the natives to be no where above two leagues in breadth, though about nine in length; it lies in  $40^\circ$ : 45 of West longitude from London, and extends from the South latitude of 27° 35', to that of 28°. Although it be of a confiderable height, yet it is fcarce difcernible at the diftance of ten leagues, being then obfcured under the continent of Brazil, whofe mountains are exceeding high; but on a nearer approach it is eafy to be diftinguished, and may be readily known by a number of small Islands lying at each end, and scattered along the East fide of it. In the annexed plate there is exhibited a very exact view of the N. E. end of the Island, where (a) is its N. E. point, as it appears when it bears N. W. And (b) is the fmall Ifland of Alvoredo, bearing N. N. W, at the diftance of 7 leagues. The best entrance to the harbour is between the point (a) and the Island of Alvoredo, where ships may pass under the guidance of their lead, without the least apprehensions of danger. The view of this North entrance of the harbour is represented in the fecond plate, where (a) is the N.W. end of St. Catherine's Ifland, (b) Parrot Ifland, (c) a battery on St. Catherine's, and (d) a battery on a fmall Island near the continent. Frezier has given a draught of this Island of St. Catherine's, and of the neighbouring coaft, and the minuter ifles adjacent; but he has by miftake called the Ifland of Alvoredo the Ifle de Gal, whereas the true Isle de Gal lies feven or eight miles to the North-westward of it, and is much fmaller. He has also called an Island, to the fouthward of St. Catherine's, Alvoredo, and has omitted the Island Masagura; in other respects his plan is fufficiently exact.

The North entrance of the harbour is in breadth about five miles, and the diftance from thence to the Island of St. Antonio is eight miles, and the course from the entrance to St. Antonio is S. S.W. + W. About the middle of the Island the harbour is contracted by two points of land to a narrow channel, no more than a quarter of a mile

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mile broad; and to defend this passage, a battery was creeting on the point of land on the Island fide. But this feems to be a very ufelefs work, as the channel has no more than two fathom water, and confequently is navigable only for barks and boats, and therefore feems to be a paffage that an enemy could have no inducement to attempt, efpecially as the common passage at the North end of the Island is fo broad and fafe, that no fquadron can be prevented from coming in by any of their fortifications, when the fea-breeze is made. However, the Brigadier Don Yofe Sylva de Paz, the Governor of this fettlement, is efteemed an expert Engineer, and he doubtleis understands one branch of his business very well, which is the advantages which new works bring to those who are entrusted with the care of erecting them: For befides the battery mentioned above, there are three other forts carrying on for the defence of the harbour, none of which are yet compleated. The first of these, called St. Juan, is built on a point of St. Catherine's near Parrot Island; the fecond, in form of a half moon, is on the Island of St. Antonio; and the third, which feems to be the chief, and has fome appearance of a regular fortification, is on an Island near the continent, where the Governor refides.

The foil of the Island is truly luxuriant, producing fruits of many kinds fpontaneoufly; and the ground is covered over with one continued forest of trees of a perpetual verdure, which from the exuberance of the foil, are fo entangled with briars, thorns, and underwood, as to form a thicket abfolutely impenetrable; except by fome. narrow pathways which the inhabitants have made for their own. Thefe, with a few fpots cleared for plantations along convenience. the fhore facing the continent, are the only uncovered parts of the Island. The woods are extremely fragrant, from the many aromatick trees and shrubs with which they abound; and thefruits and vegetables of all climates thrive here, almost without culture, and are to be procured in great plenty; fo that here is no want of pine-apples, peaches, grapes, oranges, lemons, citrons, melons, apricots, nor plantains. There are befides great abundance of two, other

other productions of no fmall confideration for a fea-ftore, I mean onions and potatoes. The flefh provisions are however much inferior to the vegetables: There are indeed fmall wild cattle to be purchafed, fomewhat like buffaloes, but these are very indifferent food, their flefh being of a loose contexture, and generally of a difagreeable flavour, which is probably owing to the wild calabash on which they feed. There are likewise great plenty of pheasants, but they are not to be compared in taste to those we have in *England*. The other provisions of the place are monkeys, parrots, and above all fish of various forts, these abound in the harbour, are exceeding good, and are easily catched, for there are a great number of fmall fandy bays very convenient for haling the *Seyne*.

The water both on the Island and the opposite continent is excellent, and preferves at fea as well as that of the *Thames*. For after it has been in the cafk a day or two it begins to purge itfelf, and flinks most intolerably, and is foon covered over with a green fcum: But this, in a few days, subsides to the bottom, and leaves the water as clear as chrystal, and perfectly fweet. The *French* (who, during their *South-Sea* trade in Queen *Anne*'s reign first brought this place into repute) usually wooded and watered in *Bon Port*, on the continent fide, where they anchored with great fafety in fix fathom water; and this is doubtles the most commodious road for such fhips as intend to make only a fhort ftay. But we watered on the St. *Catherine's* fide, at a plantation opposite to the Island of St. *Antonio*.

These are the advantages of this Island of St. Catherine's; but there are many inconveniencies attending it, partly from its climate but more from its new regulations, and the late form of government established there. With regard to the climate, it must be remembred, that the woods and hills which furround the harbour, prevent a free circulation of the air. And the vigorous vegetation which constantly takes place there, furnishes fuch a prodigious quantity of vapour, that all the night and a great part of the morning a thick fog covers the whole country, and continues till either the fun.

fun gathers strength to diffipate it, or it is disperfed by a brisk fea-breeze. This renders the place clofe and humid, and probably occafioned the many fevers and fluxes we were there afflicted with. To these exceptions I must not omit to add, that all the day we were peftered with great numbers of mufcatos, which are not much unlike the gnats in England, but more venemous in their And at fun-fet, when the mufcatos retired, they were fucftings. ceeded by an infinity of fand-flies, which, though fcarce difcernible to the naked eye, make a mighty buzzing, and wherever they bite raife a fmall bump in the flesh, which is foon attended with a painful itching, like that arifing from the bite of an English harvest bug. But as the only light in which this place deferves our confideration, is its favourable fituation for fupplying and refreshing our cruizers intended for the South-Seas: In this view its greateft inconveniencies remain still to be related; and to do this more diftinctly, it will not be amifs to confider the changes which it has lately undergone, both in its inhabitants, its police, and its governor.

In the time of Frezier and Shelvocke, this place ferved only as a retreat to vagabonds and outlaws, who fled thither from all parts of Brazil. They did indeed acknowledge a fubjection to the Crown of *Portugal*, and had a perfon among them whom they called their Captain, who was confidered in fome fort as their Governor: But both their allegiance to their King, and their obedience to their Captain, feemed to be little more than verbal. For as they had plenty of provisions but no money, they were in a condition to fupport themfelves without the affiftance of any neighbouring fettlements, and had not amongft them the means of tempting any adjacent Governor to bufy his authority about them. In this fituation they were extremely hospitable and friendly to such foreign fhips as came amongst them. For these ships wanting only provifions, of which the natives had great ftore; and the natives wanting clothes, (for they often despifed money, and refused to take it) which

which the ships furnished them with in exchange for their provifions, both fides found their account in this traffic ; and their Captain or Governor had neither power nor interest to restrain it or to tax it. But of late (for reafons which shall be hereafter mentioned) these honest vagabonds have been obliged to receive amongst them a new colony, and to fubmit to new laws and new forms of govern-Inftead of their former ragged bare legged Captain (whom ment. however they took care to keep innocent) they have now the honour to be governed by Don Jole Sylva de Paz, a Brigadier of the armies of Portugal. This Gentleman has with him a garrifon of foldiers. and has confequently a more extensive and a better supported power than any of his predeceffors, and as he wears better clothes, and lives more fplendidly, and has befides a much better knowledge of the importance of money than they could ever pretend to : So he puts in practice certain methods of procuring it, with which they were utterly unacquainted. But it may be much doubted, if the inhabitants confider these methods as tending to promote either their interests, or that of their Sovereign the King of Portugal. This is certain, that his behaviour cannot but be extremely embarraffing to fuch British ships as touch there in their way to the For one of his practices was placing centinels at all the South-Seas. avenues, to prevent the people from felling us any refreshments, except at fuch exorbitant rates as we could not afford to give. His pretence for this extraordinary ftretch of power was, that he was obliged to preferve their provisions for upwards of an hundred families, which they daily expected to reinforce their colony. Hence he appears to be no novice in his profession, by his readiness at inventing a plaufible pretence for his interested management. However, this, though fufficiently provoking, was far from being the most exceptionable part of his conduct. For by the neighbourhood of the river Plate, a confiderable fmuggling traffic is carried on between the Portuguese and the Spaniards, especially in the exchanging gold for filver, by which both Princes are defrauded of their fifths, and in this prohibited commerce Don Joje was fo deeply engaged, 4

engaged, that in order to ingratiate himfelf with his Spanish correfpondents (for no other reason can be given for his procedure) he treacherously dispatched an express to Buenos Ayres in the river of Plate, where Pizarro then lay, with an account of our arrival, and of the strength of our squadron; particularly mentioning the number of ships, guns and men, and every circumstance which he could suppose our enemy defirous of being acquainted with. And the same perfidy every British cruizer may expect, who touches at St. Catherine's, while it is under the Government of Don Jose Sylva de Paz.

Thus much, with what we shall be necessitated to relate in the course of our own proceedings, may suffice as to the present state of St. *Catherine's*, and the character of its Governor. But as the reader may be defirous of knowing to what causes the late new modelling of this settlement is owing; to fatisfy him in this particular, it will be necessary to give a short account of the adjacent continent of *Brazil*, and of the wonderful discoveries which have been made there within this last forty years, which, from a country of but mean estimation, has rendered it now perhaps the most confiderable colony on the face of the globe.

This country was first discovered by Americus Vesputio a Florentine, who had the good fortune to be honoured with giving his name to the immense continent, fome time before found out by Columbus. Vesputio being in the fervice of the Portuguese, it was settled and planted by that Nation, and with the other dominions of Portugal, devolved to the Crown of Spain, when that Kingdom became subject to it. During the long was between Spain and the States of Holland, the Dutch possible themselves of the northermost part of Brazil, and were masters of it for some years. But when the Portuguese revolted from the Spanish Government, this country took part in the revolt, and soon repossible themselves of the places the Dutch had taken; fince which time it has continued without interruption under the Crown of Portugal, being, till the beginning of the prefent century, only productive of fugar, and tobacco, and a few other commodities of very little account.

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But this country, which for many years was only confidered for the produce of its plantations, has been lately discovered to abound with the two minerals, which mankind hold in the greatest effeem, and which they exert their utmost art and industry in acquiring, I mean, gold and diamonds. Gold was first found in the mountains, which lie adjacent to the city of Rio Janeiro. The occasion of its difcovery is varioufly related, but the most common account is, that the Indians, lying on the back of the Portuguele fettlements," were obferved by the foldiers employed in an expedition against them to make use of this metal for their fish hooks; and their manner of procuring it being enquired into, it appeared that great quantities of it were annually washed from the hills, and left amongst the fand and gravel, which remained in the vallies after the running off, or evaporation of the water. It is now little more than forty years fince any quantities of gold worth notice have been imported to Europe from Brazil; but fince that time the annual imports from thence have been continually augmented by the difcovery of places in other provinces, where it is to be met with as plentifully as at first about Rio Janeiro. And it is now faid, that there is a fmall flender vein of it fpread through all the country, at about twenty-four feet from the furface, but that this vein is too thin and poor to answer the expence of digging; however where the rivers or rains have had any course for a confiderable time, there gold is always to be collected, the water having feparated the metal from the earth, and deposited it in the fands, thereby faving the expences of digging: So that it is efteemed an infallible gain to be able to divert a ftream from its channel, and to ranfack its bed. From this account of gathering this metal, it should follow, that there are properly no gold mines in Brazil; and this the Governor of Rio Grande (who being at St. Catherine's, frequently vifited Mr. Anfon) did most confidently affirm, affuring us, that the gold was all collected either from rivers, or from the beds of torrents after floods. It is indeed afferted, that in the mountains, large rocks are found abounding with this metal; and I myfelf have feen the fragment of one of these rocks with a confiderable lump of gold intangled H

tangled in it; but even in this cafe, the workmen break off the rocks, and do not properly mine into them; and the great expence in fublishing among these mountains, and afterwards in separating the metal from the stone, makes this method of procuring gold to be but rarely put in practice.

The examining the bottoms of rivers, and the gullies of torrents, and the washing the gold found therein from the fand and dirt, with which it is always mixed, are works performed by flaves, who are principally Negroes, kept in great numbers by the Portuguese for these purposes. The regulation of the duty of these flaves is fingular: For they are each of them obliged to furnish their masterwith the eighth part of an ounce of gold per diem; and if they are either fo fortunate or industrious as to collect a greater quantity, the furplus is confidered as their own property, and they have the liberty of difpofing of it as they think fit. So that it is faid fome Negroes who have accidentally fallen upon rich washing places have. themfelves purchased flaves, and have lived afterwards in great. fplendor, their original mafter having no other demand on them than the daily fupply of the forementioned eighth; which as the: Portuguese ounce is fomewhat lighter than our troy ounce, may amount to about nine shillings sterling.

The quantity of gold thus collected in the Brazils, and returned. annually to Libon, may be in fome degree estimated from the amount of the King's fifth. This hath of late been efteemed one. year with another to be one hundred and fifty arroves of 321. Portuguese weight each, which at 4 l, the troy ounce, makes very near 300,0001. fterling; and confequently the capital, of which this isthe fifth, is about a million and a half fterling. It is obvious that the annual return of gold to Lifbon cannot be lefs than this, though it be difficult to determine how much it exceeds it; perhaps we may not be very much mistaken in our conjecture, if we suppose the gold exchanged for filver with the Spaniards at Buenos Ayres, and what is brought privily to Europe, and escapes the duty, amounts to near half a million more, which will make the whole annual produce of the Brafilian gold near two millions sterling; a prodigious. 4 .

gious fum to be found in a country, which a few years fince was not known to furnish a fingle grain.

I have already mentioned, that befides gold, this country does likewife produce diamonds. The difcovery of these valuable ftones is much more recent than that of gold, it being as yet fcarce twenty years fince the first were brought to Europe. They are found in the fame manner as the gold, in the gullies of torrents and beds of rivers. but only in particular places, and not fo univerfally fpread through the country. They were often found in washing the gold before they were known to be diamonds, and were confequently thrown away with the fand and gravel feparated from it. And it is very well remembered, that numbers of very large ftones, which would have made the fortunes of the poffeffors, have paffed unregarded through the hands of those, who now with impatience support the mortifying reflection. However, about twenty years fince, a perfon acquainted with the appearance of rough diamonds, conceived that these pebbles, as they were then esteemed, were of the fame kind: But it is faid, that there was a confiderable interval between the first starting of this opinion, and the confirmation of it by proper trials and examination, it proving difficult to perfuade the inhabitants, that what they had been long accustomed to defpife, could be of the importance reprefented by this difcovery; and I have been informed, that in this interval, a Governor of one of their places procured a good number of these stones, which he pretend. ed to make use of at cards to mark with, instead of counters. But it was at last confirmed by skilful Jewellers in Europe, confulted on this occasion, that the stones thus found in Brazil were truly diamonds, many of which were not inferiour either in luftre, or any other quality to those of the East-Indies. On this determination the Portuguese, in the neighbourhood of those places where they had first been observed, set themselves to search for them with great affiduity. And they were not without great hopes of difcovering confiderable maffes of them, as they found large rocks

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of christal in many of the mountains, from whence the streams came which washed down the diamonds.

But it was foon reprefented to the King of Portugal, that if fuch plenty of diamonds should be met with as their fanguine conjectures feemed to indicate, this would fo debafe their value, and diminish their estimation, that besides ruining all the Europeans, who had any quantity of Indian diamonds in their poffeffion, it would render the difcovery itfelf of no importance, and would prevent his Majefty from receiving any advantages from it. And on these confiderations his Majefty has thought proper to reftrain the general fearch of diamonds, and has erected a Diamond Company for that purpofe, with an exclusive charter. This Company, in confideration of a fum paid to the King, is vefted with the property of all diamonds found in Brazil: But to hinder their collecting too large quantities, and thereby reducing their value, they are prohibited from employing above eight hundred flaves in fearching after them. And to prevent any of his other fubjects from acting the fame part, and likewife to fecure the Company from being defrauded by the interfering of interlopers in their trade and property, he has depopulated a large town, and a confiderable diffrict round it, and has obliged the inhabitants, who are faid to amount to fix thousand, to remove to another part of the country; for this town being in the neighbourhood of the diamonds, it was thought impoffible to prevent fuch a number of people, who were on the fpot, from frequently fmuggling.

In confequence of these important discoveries in Brazil, new laws, new governments, and new regulations have been established in many parts of the country. For not long fince, a confiderable tract, possessed by a set of inhabitants, who from their principal settlement were called *Paulists*, was almost independent of the Crown of *Portugal*, to which it fearcely acknowledged more than a nominal allegiance. These *Paulists* are faid to be descendants of those *Portuguese*, who retired from the northern part of *Brazil*, when

when it was invaded and poffeffed by the Dutch. As from the confusion of the times they were long neglected by their fuperiors. and were obliged to provide for their own fecurity and defence, the neceffity of their affairs produced a kind of government amongst them, which they found fufficient for the confined manner of life to which they were inured. And being thus habituated to their own regulations, they at length grew fond of their independency : So that rejecting and defpifing the mandates of the Court of Lilbon, they were often engaged in a flate of downright rebellion : And the mountains furrounding their country, and the difficulty of clearing the few paffages that open into it, generally put it in their power to make their own terms before they fubmitted. But as gold was found to abound in this country of the Paulists, the prefent King of Portugal (during whofe reign almost the whole difcoveries I have mentioned were begun and compleated) thought it incumbent on him to reduce this province, which now became of great confequence, to the fame dependency and obedience with the reft of the country, which, I am told, he has at laft, though with great difficulty, happily effected. And the fame motives which induced his Majefty to undertake the reduction of the Paulifts, has also occasioned the changes I have mentioned, to have taken place at the Island of St. Catherine's. For the Governor of Rio Grande, of whom I have already spoken, assured us, that in the neighbourhood of this Island there were confiderable rivers which. were found to be extremely rich, and that this was the reafon that a garrifon, a military Governor, and a new colony was fettled there. And as the harbour at this Island is by much the fecureft and the most capacious of any on the coaft, it is not improbable, if the riches of the neighbourhood answer their expectation, but it may become in time the principal fettlement in Brazil, and the most confiderable port in all South America.

Seas, I believed it to be my duty to inftruct my countrymen, in the hitherto unfufpected inconveniencies which attend that place. And as the Brafilian gold and diamonds are fubjects, about which, from their novelty, very few particulars have been hitherto published, I conceived this account I had collected of them, would appear to the reader to be neither a trifling nor a useful digression. These subjects being thus dispatched, I shall now return to the feries of our own proceedings,

When we first arrived at St. Catherine's, we were employed in refreshing our fick on shore, in wooding and watering the squadron, cleanfing our fhips, and examining and fecuring our mafts and rigging, as I have already obferved in the foregoing chapter. At the fame time Mr. Anfon gave directions, that the ships companies fhould be fupplied with fresh meat, and that they should be victualled with whole allowance of all the kinds of provision. In confequence of these orders, we had fresh beef sent on board us continually for our daily expence, and what was wanting to make up our allowance we received from our Victualler the Anna Pink, in order to preferve the provisions on board our squadron entire for our future fervice. The feafon of the year growing each day lefs favourable for our paffage round Cape Horn, Mr. Anfon was very defirous of leaving this place affoon as poffible; and we were at first in kopes that our whole bufinefs would be done, and we should be in a readiness to fail in about a fortnight from our arrival : But, on examining the Tryal's mafts, we, to our no finall vexation, found inevitable employment for twice that time. For, on a furvey, it was found that the main-mast was sprung at the upper woulding, though it was thought capable of being fecured by a couple of fishes; but the fore-mast was reported to be unfit for fervice, and thereupon the Carpenters were fent into the woods, to endeavour to find a flick proper for a fore-maft. But after a fearch of four days, they returned without having been able to meet with any tree fit for the purpofe. This obliged them to come to a fecond confultation about the old fore-mast, when it was agreed to endeavour to fecure it by cafing it with three fifhes : And in this work the Carpenters

Carpenters were employed, till within a day or two of our failing. In the mean time, the Commodore thinking it neceffary to have a clean veffel on our arrival in the *South-Seas*, ordered the *Tryal* to be hove down, as this would not occafion any lofs of time, but might be compleated while the Carpenters were refitting her mafts, which was done on fhore.

On the 27th of December we discovered a fail in the offing, and not knowing but the might be a Spaniard, the eighteen oared-boat was manned and armed, and fent under the command of our fecond Lieutenant, to examine her, before the arrived within the protection of the forts. She proved to be a Portuguele Brigantine from Rio Grande. And though our Officer, as it appeared on inquiry, had behaved with the utmost civility to the Master, and had refused to accept a calf, which the Master would have forced on him as a prefent : Yet the Governor took great offence at our fending our boat; and talked of it in a high ftrain, as a violation of the peace fubfifting between the Crowns of Great-Britain and Portugal. We at first imputed this ridiculous bluftering to no deeper a cause, than Don Jose's infolence; but as we found he proceeded fo far as to charge our Officer with behaving rudely, and opening letters, and particularly with an attempt to take out of the veffel; by violence; the very calf which we knew he had refufed to receive as a prefent, (a circumftance which we were fatisfied the Governor was well acquainted with) we had hence reafon to fufpect, that he purposely fought this quarrel, and had more important motives for engaging in it, than the mere captious bials of his temper. What these motives were, it was not so easy for us to determine at that time; but as we afterwards found by letters, which fell into our hands in the South-Seas, that he had difpatched an express to Buenos Ayres, where Pizarro then lay, with an account of our fquadron's arrival at St. Catherine's, together with the most ample and circumstantial intelligence of our force and condition, we thence conjectured that Don Jole had raifed this groundlefs clamour, only to prevent our visiting the Brigantine when she should put 

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put to fea again, leaft we might there find proofs of his perfidious behaviour, and perhaps at the fame time difcover the fecret of his fmuggling correspondence with his neighbouring Governors, and the *Spaniards* at *Buenos Ayres*. But to proceed,

It was near a month before the Tryal was refitted; for not only her lower masts were defective, as hath been already mentioned, but her main top-maft and fore-yard were likewife decayed and rot-While this work was carrying on, the other ships of the fquaten. dron fixed new standing rigging, and fet up a sufficient number of preventer shrouds to each mast, to secure them in the most effectu-And in order to render the ships stiffer, and to enable al manner. them to carry more fail abroad, and to prevent their straining their upper works in hard gales of wind, each Captain had orders given him to strike down fome of their great guns into the hold. Thefe precautions being complied with, and each fhip having taken in as much wood and water as there was room for, the Tryal was at last compleated, and the whole fquadron was ready for the fea: On which the tents on fhore were ftruck, and all the fick were received on board. And here we had a melancholy proof how much the healthinefs of this place had been over-rated by former writers, for we found that though the Centurion alone had buried no lefs than twenty-eight men fince our arrival, yet the number of her fick was in the fame interval increased from eighty to ninety-fix. When our crews were embarked, and every thing was prepared for our departure, the Commodore made a fignal for all Captains, and delivered them their orders, containing the fucceffive places of rendezvous from hence to the coaft of China. And then, on the next day, being the 18th of January, the fignal was made for weighing, and the fquadron put to fea, leaving without regret this Island of St. Catherine's; where we had been to extremely difappointed in our refreshments, in our accommodations, and in the humane and friendly offices which we had been taught to expect in a place, which hath been fo much celebrated for its hospitality, freedom, and conveniency.

CHAP,

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#### CHAP. VI.

The run from St. Catherine's to port St. Julian, with fome account of that port, and of the country to the fouthward of the river of *Plate*.

IN leaving St. Catherine's, we left the last amicable port we propofed to touch at, and were now proceeding to an hoftile, or at beft, a defart and inhospitable coaft. And as we were to expect a more boifterous climate to the fouthward than any we had yet experienced, not only our danger of feparation would by this means be much greater than it had been hitherto, but other accidents of a more mischievous nature were likewise to be apprehended, and as much as possible to be provided against. Mr. Anfon, therefore in appointing the various stations at which the ships of the fquadron were to rendezvous, had confidered, that it was poffible his own ship might be disabled from getting round Cape Horn, or might be loft, and had given proper directions, that even in that cafe the expedition should not be abandoned. For the orders delivered to the Captains, the day before we failed from St. Catherine's, were, that in cafe of feparation, which they were with the utmost care to endeavour to avoid, the first place of rendezvous should be the bay of port St. Julian; describing the place from Sir John Narborough's account of it: There they were to fupply themfelves with as much falt as they could take in, both for their own use, and for the use of the squadron; and if, after a stay of ten days, they were not joined by the Commodore, they were then to proceed through Streights Le Maire round Cape Horn, into the South-Seas, where the next place of rendezvous was to be the Island of Nofira Senora del Socoro, in the latitude of 45° South, and longitude from the Lizard 71°: 12' Weft. They were to bring this

this Island to bear E. N. E, and to cruize from five to twelve leagues distance from it, as long as their store of wood and water would permit, both which they were to expend with the utmost frugality. And when they were under an abfolute neceffity of a fresh supply, they were to ftand in, and endeavour to find out an anchoring place; and in cafe they could not, and the weather made it dangerous to fupply their fhips by ftanding off and on, they were then to make the best of their way to the Island of Juan Fernandes, in the latitude of 23°: 27' South. At this Island, as foon as they had recruited their wood and water, they were to continue cruizing off the anchoring place for fifty-fix days; in which time, if they were not joined by the Commodore, they might conclude that fome accident had befallen him, and they were forthwith to put themfelves under the command of the fenior Officer, who was to use his utmost endeavours to annoy the enemy both by sea and land. With these views their new Commodore was to continue in those feas as long as his provisions lasted, or as long as they were recruited by what he should take from the enemy, referving only a fufficient quantity to carry him and the fhips under his command to Macao, at the entrance of the river of Canton on the coaft of China, where having supplied himself with a new stock of provisions, he was thence, without delay, to make the best of his way to England. And as it was found impoffible as yet to unload our Victualler the Anna Pink, the Commodore gave the Master of her the fame rendezvous, and the fame orders to put himfelf under the command of the remaining fenior Officer.

Under these orders the squadron failed from St. Catherine's on Sunday the 18th of January, as hath been already mentioned in the preceding chapter. The next day we had very fqually weather, attended with rain, lightning and thunder, but it foon became fair again with light breezes, and continued thus till Wednefday evening, when it blew fresh again; and encreasing all night, by eight the next morning it became a most violent storm, and we had with it fo thick a fog, that it was impossible to see at the distance of

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of two fhips length, fo that the whole fquadron difappeared. On this, a fignal was made, by firing guns, to bring to with the larboard tacks, the wind being then due Eaft. We ourfelves immediately handed the top-fails, bunted the main-fail, and lay to under a reefed mizen till noon, when the fog difperfed, and we foon difcovered all the fhips of the fquadron, except the *Pearl*, who did not join us till near a month afterwards. Indeed the *Tryal* Sloop was a great way to leeward, having loft her main-maft in the fquall, and having been obliged, for fear of bilging, to cut away the raft. We therefore bore down with the fquadron to her relief, and the *Gloucefter* was ordered to take her in tow; for the weather did not entirely abate till the day after, and even then, a great fwell continued from the eaftward, in confequence of the preceding ftorm.

After this accident we flood to the fouthward with little interruption, and here we experienced the fame fetting of the current, which we had obferved before our arrival at St. *Catherine's*; that is, we generally found ourfelves to the fouthward of our reckoning, by about twenty miles each day. This deviation, with a little inequality, lafted till we had paffed the latitude of the river of *Plate*; and even then, we difcovered that the fame current, however difficult to be accounted for, did yet undoubtedly take place; for we were not fatisfied in deducing it from the error in our reckoning, but we actually tried it more than once, when a calm made it practicable.

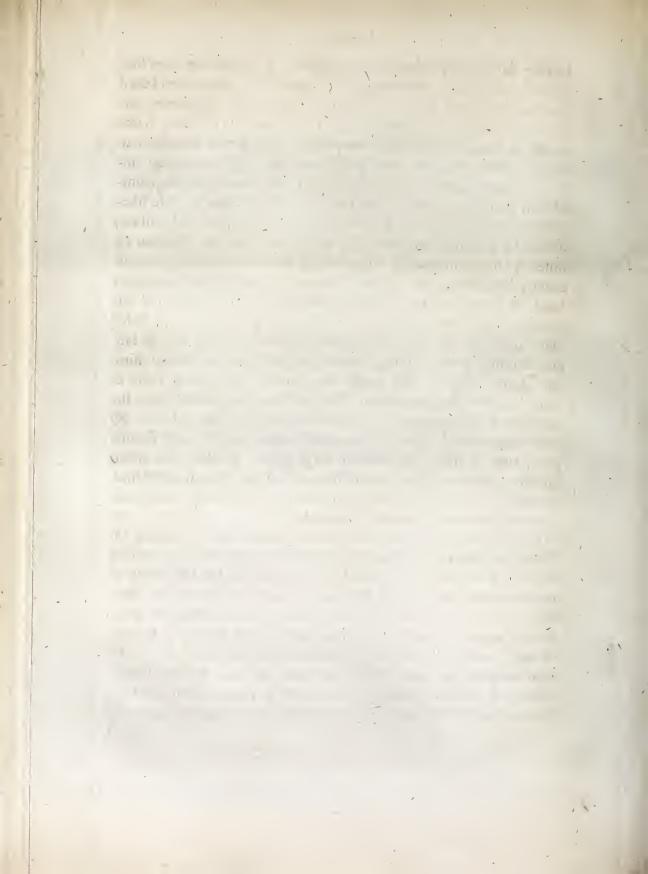
As foon as we had paffed the latitude of the river of *Plate*, we had foundings which continued all along the coaft of *Patagonia*. These foundings, when well ascertained, being of great use in determining the position of the ship, and we having tried them more frequently, and in greater depths, and with more attention, than I believe hath been done before us; I shall recite our observations as succinctly as I can, referring to the chart hereafter inferted in the ninth chapter of this book, for a general view of the whole. In the latitude of  $36^\circ : 52'$ , we had fixty fathom of water, with a bottom of fine black and grey fand; from thence, to  $39^\circ : 55'$ , we varied our depths from fifty to eighty fathom, though we had constantly the fame bottom as before; between

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the last mentioned latitude, and 43°: 16', we had only fine grev fand, with the fame variation of depths, except that we once or twice leffened our water to forty fathom. After this, we continued in forty fathom for about half a degree, having a bottom of coarfe fand and broken shells, at which time we were in fight of land, and not above feven leagues from it :. As we edged from the land we met with variety of foundings; first black fand, then muddy; and foon after rough ground with ftones; but when we had encreased our water to forty-eight fathom, we had a muddy bottom. to the latitude of 46? : 10. Hence drawing towards the shore, we had first thirty-fix fathom, and still kept shoaling our water, till at length we came into twelve fathom, having conftantly fmall ftones and pebbles at the bottom. Part of this time we had a view of Cape Blanco, which lies in about the latitude of 47°: 10', and longitude West from London 69°. This is the most remarkable land upon the coaft: Two very exact views of it are exhibited in the annexed plate, where (b) reprefents the Cape itfelf; these draughts will fully enable future Voyagers to diftinguish it. Steering from hence S. by E. nearly, we, in a run of about thirty leagues deepned our, water to fifty, fathom, without: once altering the bottom; and then drawing towards the fhore with a S. W. courfe, varying rather to the weftward, we had constantly a fandy bottom, till our coming into thirty fathom, where we had again a fight of land diftant from us, about eight leagues, lying in the latitude of 48°: 31'. We made this land on the 17th of February, and at five that afternoon, we came to an anchor having the fame foundings as before, in the latitude of 48° : 58'. the fouthermost land then in view bearing S.S.W, the northermost N. 1 E, a small Island N. W, and the westermost hummock W. S. W. In this flation we found the tide to fet S. by W.; and weighing again at five the next morning, we, an hour afterwards, discovered a fail, upon which the Severn and Gloucester were both directed to give chace; but we foon perceived it to be the Pearl, which separated from us a few days after we left St. Catherine's, and on this we made a fignal for the Severn to rejoin the fquadron, leaving



CAPF. BLANCO on the reast of PATAGONIA: Bearing S & M' & M' distant of leagues



leaving the Gloucester alone in the purfuit. And now we were furprized to fee, that on the Glouce fter's approach, the people on board the Pearl increased their fail, and ftood from her. However, the Gloucester came up with them, but found them with their hammocks in their nettings, and every thing ready for an engagement. At two in the afternoon the Pearl joined us, and running up under our stern, Lieutenant Salt haled the Commodore, and acquainted him that Captain Kidd died on the 31st of January. He likewife informed us, that he had feen five large ships the 10th instant, which he for fome time imagined to be our fquadron : So that he fuffered the commanding ship, which wore a red broad pendant, exactly refembling that of the Commodore, at the main top-mast head, to come within gun-fhot of him before he difcovered his mistake; but then finding it not to be the Centurion, he haled clofe upon the wind, and crowded from them with all his fail, and ftanding crofs a ripling, where they hefitated to follow him, he happily escaped. He made them to be five Spanish men of war, one of them exceedingly like the Gloucester, which was the occasion of his apprehensions, when the Gloucester chased him. By their appearance he thought they confifted of two fhips of feventy guns, two of fifty, and one of forty guns. It feems the whole fquadron continued in chace of him all that day, but at night finding they could not get near him, they gave over the chace, and directed their courfe to the fouthward.

Had it not been for the neceffity we were under of refitting the Tryal, this piece of intelligence would have prevented our making any ftay at St. Julian's; but as it was impossible for that floop to proceed round the Cape in her prefent condition, fome ftay there was inevitable, and therefore the fame evening we came to an anchor again in twenty-five fathom water, the bottom a mixture of mud and fand, and the high hummock bearing S. W. by W. And weighing at nine in the morning, we fent the two Cutters belonging to the Centurion and Severn in fhore, to difcover the harbour of St. Julian, while the thips kept standing along the coaft, coaft, about the diftance of a league from the land. At fix o'clock we anchored in the bay of St. Julian, in nineteen fathom, the bottom muddy ground with fand, the northermoft land in fight bearing N. and by E, the fouthermoft S.  $\frac{1}{2}$  E, and the high hummock, to which Sir John Narborough formerly gave the name of Wood's Mount, W. S. W. Soon after, the Cutter returned on board having difcovered the harbour, which did not appear to us in our fituation, the northermoft point flutting in upon the fouthermoft, and in appearance clofing the entrance. To facilitate the knowledge of this coaft to future Navigators, there are two views annexed; the firft of the land of Patagonia, to the northward of port St. Julian, where (w) is Wood's Mount, and the bay of St. Julian lies round the point (c). The fecond view is of the bay itfelf; and here again (w) is Wood's Mount, (a) is cape St. Julian, and (b) the port or river's mouth.

Being come to an anchor in this bay of St. Julian, principally with a view of refitting the Tryal, the Carpenters were immediately employed in that business, and continued fo during our whole ftay at the place. The Tryal's main-mast having been carried away about twelve feet below the cap, they contrived to make the remaining part of the mast ferve again; and the Wager was ordered to fupply her with a fpare main top-maft, which the Carpenters converted into a new fore-maft. And I cannot help obferving, that this accident to the Tryal's maft, which gave us fo much uneafinefs at that time, on account of the delay it occasioned, was, in all probability, the means of preferving the floop, and all her crew. For before this, her mafts, how well foever proportioned to a better climate, were much too lofty for these high southern latitudes : So that had they weathered the preceding ftorm, it would have been impoffible for them to have ftood against those feas and tempests we afterwards encountered in paffing round Cape Horn, and the lofs of masts in that boisterous climate, would scarcely have been attended with lefs than the lofs of the veffel, and of every man on board her; fince it would have been impracticable for the other ships to have given



a view of the land of PATAGONIA a little to the northward of PORT STIULIAN.

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A view of the bay of S. JULIAN when MOUNT WOOD bears W. J. H. & S. and the PORT or rivers mouth J. H. distant ten miles.

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given them any relief, during the continuance of those impetuous storms.

Whilft we ftayed at this place, the Commodore appointed the Honourable Captain Murray to fucceed to the Pearl, and Captain Cheap to the Wager, and he promoted Mr. Charles Saunders, his first Lieutenant, to the command of the Tryal Sloop. But Capt. Saunders lying dangerously ill of a fever on board the Centurion, and it being the opinion of the Surgeons, that the removing him on board his own ship, in his present condition, might tend to the hazard of his life; Mr. Anson gave an order to Mr. Saumarez, first Lieutenant of the Centurion, to act as Master and Commander of the Tryal, during the Illness of Captain Saunders.

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Here the Commodore too, in order to eafe the expedition of all unneceffary expence, held a farther confultation with his Captains about unloading and difcharging the Anna Pink; but they reprefented to him, that they were fo far from being in a condition of taking any part of her loading on board, that they had ftill great quantities of provisions in the way of their guns between decks, and that their fhips were withal fo very deep, that they were not fit for action without being cleared. This put the Commodore under a neceffity of retaining the Pink in the fervice; and as it was apprehended we fhould certainly meet with the Spanish fquadron, in paffing the Cape, Mr. Anfon thought it advifeable to give orders to the Captains, to put all their provisions, which were in the way of their guns, on board the Anna Pink, and to remount fuch of their guns as had formerly, for the eafe of their fhips, been ordered into the hold.

This bay of St. Julian, where we are now at anchor, being a convenient rendezvous, in cafe of feparation, for all cruifers bound to the fouthward, and the whole coaft of *Patagonia*, from the river of *Plate* to the Streights of *Magellan*, lying nearly parallel to their ufual route, a fhort account of the fingularity of this country, with a particular defcription of port St. Julian, may perhaps be neither unacceptable to the curious, nor unworthy the attention of future Navigators, Navigators, as fome of them, by unforefeen accidents, may be obliged to run in with the land, and to make fome flay on this coaft, in which cafe the knowledge of the country, its produce and inhabitants, cannot but be of the utmost confequence to them.

To begin then with the tract of country usually filed Patagonia. This is the name often given to the fouthermost part of South America, which is unpoffeffed by the Spaniards, extending from their fettlements to the Streights of Magellan. This country, on the east fide, is extremely remarkable, for a peculiarity not to be paralleled in any other known part of the globe; for though the whole territory to the northward of the river of Plate is full of wood, and ftored with immense quantities of large timber trees. yet to the fouthward of the river no trees of any kind are to be met with, except a few peach-trees, first planted and cultivated by the Spaniards in the neighbourhood of Buenos Ayres : So that on the whole eastern coast of Patagonia, extending near four hundred. leagues in length, and reaching as far back as any difcoveries have yet been made, no other wood has been found than a few infignificant fhrubs. Sir John Narborough in particular, who was fent out, by King Charles the fecond, expresive to examine this country, and the Streights of Magellan; and who, in purfuance of his orders, wintered upon this coaft in port St. Julian and port Defire, in the year 1670; Sir John Narborough, I fay, tells us, that he never faw a flick of wood in the country, large enough to make the handle of an hatchet.

But though the country be fo defitute of wood, it abounds with pafture. For the land appears in general to be made up of downs of a light dry gravelly foil, and produces great quantitics of long coarfe grafs, which grows in tufts interfperfed with large barren fpots of gravel between them. This grafs, in many places, feeds immenfe herds of cattle : For the Spaniards at Buenos Ayres, having, foon after their first fettling there, brought over a few black cattle from Europe, they have thriven prodigioufly by the plenty of herbage which they every where met with, and are now encreafed to that degree, and are extended fo to far into different parts of Patagonia that they are not confidered as private property; but many thousands at a time are flaughtered every year by the Hunters, only for their hides and tallow. The manner of killing these cattle, being a practice peculiar to that part of the world, merits a more circumstantial description. The Hunters employed on this occasion being all of them mounted on horfeback, (and both the Spaniards and Indians in that part of the world are ufually most excellent horsemen) they arm themselves with a kind of a spear, which, at its end, instead of a blade fixed in the fame line with the wood in the ufual manner, has its blade fixed across; with this inftrument they ride at a beaft, and furround him; when the Hunter that comes behind him hamftrings him: And as after this operation the beaft foon tumbles, without being able to raife himfelf again, they leave him on the ground, and purfue others, whom they ferve in the fame manner. Sometimes there is a fecond party, who attend the Hunters, to fkin the cattle as they fall : But it is faid, that at other times the Hunters chufe to let them languish in torment till the next day, from an opinion that the anguish, which the animal in the mean time endures, may burft the lymphaticks, and thereby facilitate the separation of the skin from the carcas: And though their Priefts have loudly condemned this most barbarous practice, and have gone fo far, if my memory does not fail me, as to excommunicate those who follow it, yet all their efforts to put an entire ftop to it have hitherto proved ineffectual.

Befides the numbers of cattle which are every year flaughtered for their hides and tallow, in the manner already defcribed, it is often neceffary for the ufes of agriculture, and for other purpofes to take them alive, without wounding them: This is performed with a moft wonderful and almost incredible dexterity, and principally by the ufe of a machine, which the *Englifk*, who have refided at *Buenos Ayres*, generally denominate a lash. It is made of a thong of feveral fathoms in length, and very strong, with a running noofe at one end of it: This the Hunters (who in this cafe are also mounted on horfeback) take in their right hands, it being K first properly coiled up, and having its end opposite to the noofe fastened to the faddle; and thus prepared they ride at a herd of cattle. When they arrive within a certain distance of a beast, they throw their thong at him with fuch exactness, that they never fail of fixing the noofe about his horns. The beaft, when he. finds himfelf entangled, generally runs, but the horfe, being fwifter, attends him, and prevents the thong from being too much strained, till a fecond Hunter, who follows the game, throws another noofe about one of its hind legs; and this being done, both horfes (for they are trained to this practife) inftantly turn different ways, in order to strain the two thongs in contrary directions, on which the beaft, by their oppofite pulls, is prefently overthrown, and then the horfes ftop, keeping the thongs still upon the stretch : Being thus on. the ground, and incapable of refistance, (for he is extended between the two horfes) the Hunters alight, and fecure him in fuch a manner, that they afterwards eafily convey him to whatever place they They in like manner noofe horfes, and, as it is faid, pleafe. even tygers; and however strange this last circumstance may appear, there are not wanting perfons of credit who affert it. Indeed, it must be owned, that the address both of the Spaniards and Indians in that part of the world, in the use of this lash or noofe. and the certainty with which they throw it, and fix it on any intended part of the beaft at a confiderable diffance, are matters only to be believed, from the repeated and concurrent testimony of all. who have frequented that country, and might reafonably be queftioned, did it rely on a fingle report, or had it been ever contradicted or denied by any one who had refided at Buenos Ayres.

The cattle which are killed in the manner I have already obferved, are flaughtered only for their hides and tallow, to which fometimes are added their tongues, but the reft of their flefh is left to putrify, or to be devoured by the birds and wild beafts. The greatest part of this carion falls to the share of the wild dogs, of which there are immense numbers to be found in that country. These are supposed to have been originally produced by Spanish dogs dogs from Buenos Ayres, who, allured by the great quantity of carion, and the facility they had by that means of fublifting, left their Mafters, and ran wild amongft the cattle; for they are plainly of the breed of the European dogs, an animal not originally found in America. But though these dogs are faid to be fome thousands in a company, they hitherto neither diminish nor prevent the increase of the cattle, not daring to attack the herds, by reason of the numbers which constantly feed together; but contenting themselves with the carion left them by the Hunters, and perhaps now and then with a few stragglers, who, by accidents, are sparated from the main body they belong to.

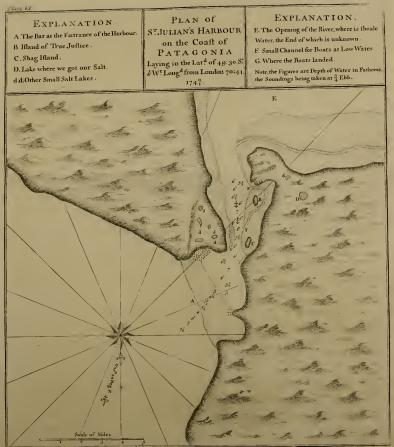
Befides the wild cattle which have fpread themfelves in fuch valt herds from Buenos Ayres towards the fouthward, the fame country is in like manner furnished with horses. These too were first brought from Spain, and are also prodigiously encreased, and run wild to a much greater diftance than the black cattle : And though many of them are excellent, yet their number makes them of very little value; the best of them being often fold, in the neighbouring fettlements, where money is plenty and commodities very dear, for not more than a dollar a-piece. It is not as yet certain how far to the fouthward thefe herds of wild cattle and horfes have extended themfelves; but there is fome reafon to conjecture, that stragglers of both kinds are to be met with very near the Streights of Magellan; and they will in time doubtless fill all the fouthern part of this Continent with their breed, which cannot fail of proving of confiderable advantage to fuch thips as may touch upon the coaft; for the horfes themfelves are faid to be very good eating, and as fuch, are preferred by fome of the Indians even before the black cattle. But whatever plenty of fieth provisions may be hereafter found here, there is one material refreshment which this eastern fide of Patagonia feems to be very defective in, and that is fresh water; for the land being generally of a nitrous and faline nature, the ponds and ftreams are frequently brackish. However, as good water has been found there, though 2 in 3324

in finall quantities, it is not improbable, but on a further fearch, this inconvenience may be removed.

To the account already given, I must add, that there are in all parts of this country a good number of Vicunnas or Peruvian sheep; but these, by reason of their shyness and swiftness, are killed with difficulty. On the eastern coast too, there are found immense quantities of seals, and a vast variety of sea-fowl, amongst which the most remarkable are the Penguins; they are in fize and shape like a goose, but instead of wings they have short stumps like fins, which are of no use to them, except in the water; their bills are narrow, like that of an Albitros, and they stand and walk in an erect posture. From this, and their white bellies, Sir John Narborough has whimsfically likened them to little children standing up in white aprons.

The inhabitants of this eaftern coast (to which I have all along hitherto confined my relation) appear to be but few, and have rarely been feen more than two or three at a time, by any fhips that have touched here. We, during our ftay at the port of St. Julian, However, towards Buenos Ayres they are fufficiently faw none. numerous, and oftentimes very troublefome to the Spaniards; but there the greater breadth and variety of the country, and a milder climate, yield them a better protection; for in that place the Continent is between three and four hundred leagues in breadth, whereas at port St. Julian it is little more than a hundred : So that I conceive the fame Indians who frequent the western coast of Patagonia and the Streights of Magellan, often ramble to this fide. As the Indians near Buenos Ayres exceed these fouthern Indians in number, fo they greatly furpals them in activity and fpirit, and feem in their manners to be nearly allied to those gallant Chilian Indians, who have long fet the whole Spanish power at defiance, have often ravaged their country, and remain to this hour independent. For the Indians about Buenos Ayres have learnt to be excellent horfemen, and are extreamly expert in the management of all cutting weapons, though ignorant of the use of fire-arms, which the

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I prospect of PORT ST IULIAN, as it appears at low water, looking down the river, and actending from the island of TRUE IUSTICE to the rivers mouth .

the Spaniards are very folicitous to keep out of their hands. And of the vigour and refolution of these Indians, the behaviour of Orellana and his followers, whom we have formerly mentioned, is a memorable instance. Indeed were we disposed to aim at the utter subversion of the Spanish power in America, no means seem more probable to effect it, than due encouragement and affistance given to these Indians and those of Chili.

Thus much may fuffice in relation to the eaftern coaft of *Pata-gonia*. The weftern coaft is of lefs extent; and by reafon of the *Andes* which fkirt it, and ftretch quite down to the water, is a very rocky and dangerous fhore. However, I fhall be hereafter neceffitated to make further mention of it, and therefore fhall not enlarge there-on at this time, but fhall conclude this account with a fhort defcription of the harbour of St. *Julian*, the general form of which may be conceived from the annexed fketch. But it muft be remembered, that the bar, which is there marked at the entrance, is often fhifting and has many holes in it. The tide flows here N. and S, and at full and change, rifes four fathom.

We, on our first arrival here, fent an Officer on shore to the faltpond, marked (D) in the plan, in order to procure a quantity of falt for the use of the squadron, Sir John Narborough having observed, when he was here, that the falt produced in that place was very white and good, and that in February there was enough of it to fill a thousand ships; but our Officer returned with a sample which was very bad, and he told us, that even of this there was but little to be got; I fuppofe the weather had been more rainy than ordinary, and To give the reader a better idea of this port, and had destroyed it. of the adjacent country, to which the whole coaft I have defcribed bears a great refemblance, I have inferted two very accurate views. one of them reprefenting the appearance of the country, when looking up the the river; the other, being a view taken from the fame fpot, but the observer is now supposed to turn round opposite to his former fituation, and confequently this is a reprefentation of the appearance of the country down the river, betwixt the station of the observer, and the river's mouth. CHAP.

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#### CHAP. VII.

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Departure from the bay of St. Julian, and the passage from thence to Streights Le Maire.

HE Tryal being nearly refitted, which was our principal occupation at this bay of St. Julian, and the fole occasion of our flay, the Commodore thought it neceffary, as we were now directly bound for the South-Scas and the enemy's coafts, to fix the plan of his first operations: And therefore, on the 24th of February, a fignal was made for all Captains, and a Council of war was held on board the Centurion, at which were prefent the Honourable Edward Legg, Captain Matthew Mitchell, the Honourable George Murray, Captain David Cheap, together with Colonel Mordaunt Cracherode, Commander of the land-forces. At this Council Mr. Anfon proposed, that their first attempt, after their arrival in the South-Seas, should be the attack of the town and harbour of Baldivia, the principal frontier of the district of Chili; Mr. Anfon informing them, at the fame time, that it was an article contained in his Majefty's inftructions to him, to endeavour to fecure fome port in the South-Seas, where the ships of the squadron might be careened and refitted. To this proposition made by the Commodore, the Council unanimoufly and readily agreed; and in confequence of this refolution, new instructions were given to the Captains of the fquadron, by which, though they were still directed, in cafe of feparation, to make the best of their way to the Island of Nuestra Senora del Socoro, yet (notwithstanding the orders they had formerly given them at St. Catherine's) they were to cruize off that Island only ten days; from whence, if not joined by the Commodore, they were to proceed, and cruize off the harbour of Baldivia, making the land between the latitudes of 40°, and 40°: 30', and taking care to keep to the fouthward of the port; and, if and and a second s in

in fourteen days they were not joined by the reft of the iquadron, they were then to quit this station, and to direct their course to the Island of Juan Fernandes, after which they were to regulate their further proceedings by their former orders. The fame directions were also given to the Master of the Anna Pink, who was not to fail in answering the fignals made by any ship of the squadron,. and was to be very careful to deftroy his papers and orders, if he thould be fo unfortunate, as to fall into the hands of the enemy. And as the feparation of the fquadron might prove of the utmost prejudice to his Majefty's fervice, each Captain was ordered to give it in charge to the respective Officers of the watch, not to keep their ship at a greater distance from the Centurion than two. miles, as they would answer it at their peril; and if any Captain should find his ship beyond the distance specified, he was to acquaint the Commodore with the name of the Officer, who had thus neglected his duty. 6 " A datate

These necessary regulations being established; and the Tryal Sloop compleated, the fquadron weighed on Friday the 27th of February, at feven in the morning, and ftood to the fea; the Gloucester indeed found a difficulty in purchasing her anchor, and was left a confiderable way a-ftern, fo that in the night we fired feveral guns as a fignal to her Captain to make fail, but he did not come up to us till the next morning, when we found that they had been obliged to cut their cable, and leave their beft bower behind them. At ten in the morning, the day after our departure, Wood's Mount, the highland over St. Julian, bore from us N. by W. diftant ten leagues, and we had fifty-two fathom of water. And now standing to the fouthward, we had great expectation of falling in with Pizarro's fquadron; for, during our ftay at port St. Julian, there had generally been hard gales between the W.N.W. and S. W, fo that we had reafon to conclude the Spaniards had gained no ground upon us in that interval. Indeed it was the prospect of meeting with them, that had occafioned our Commodore to be fo very folicitous to prevent the feparation of our fhips : For, had we Ι. been. been folely intent upon getting round Cape Horn in the fhorteft time. the propereft method for this purpofe would have been, to have ordered each fhip to have made the best of her way to the rendezvous, without waiting for the reft.

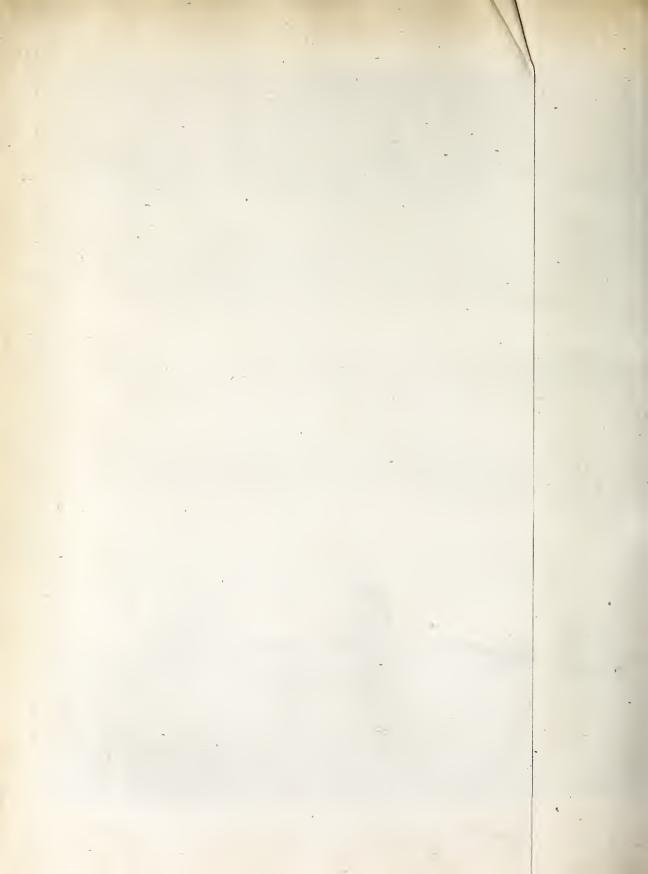
From our departure from St. Julian to the 4th of March, we had little wind, with thick hazy weather, and fome rain; and our foundings were generally from forty to fifty fathom, with a bottom of black and grey fand, fometimes intermixed with pebble ftones. On the 4th of March we were in fight of Cape Virgin Mary, and not more than fix or feven leagues diftant from it: This Cape is the northern boundary of the entrance of the Streights of Magellan, it lies in the latitude of 52°: 21' South, and longitude from London 71º: 44' Weft, and feems to be a low flat land, ending in a point. And for a direction to fuch ships as may, by particular reasons, be induced hereafter to pass through those Streights into the South-Seas, I have annexed a very accurate draught of its appearance, where (a) reprefents the Cape itfelf. Off this Cape our depth of water was from thirty-five to forty-eight fathom. The afternoon of this day was very bright and clear, with fmall breezes of wind, inclinable to a calm, and most of the Captains took the opportunity of this favourable weather to pay a vifit to the Commodore; but while they were in company together, they were all greatly alarmed by a fudden flame, which burft out on board the Gloucester, and which was fucceeded by a cloud of finoak. However, they were foon relieved from their apprehenfions, by receiving information, that the blaft was occafioned by a fpark of fire from the forge, lighting on fome gunpowder and other combuftibles, which an Officer on board was preparing for use, in cafe we should fall in with the Spanish fleet; and that it had been extinguished, without any damage to the ship.

We here found what was conftantly verified by all our obfervations in these high latitudes, that fair weather was always of an exceeding fort duration, and that when it was remarkably fine, it was a certain prefage of a fucceeding ftorm, for the calm and funshine

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Cape VIRGIN MARY at the north entrance of MAGELLANS STREIGHTS .







funshine of our afternoon ended in a most turbulent night, the wind freshning from the S.W. as the night came on, and encreafing its violence continually till nine in the morning the next day, when it blew fo hard, that we were obliged to bring to with the fquadron, and to continue under a reefed mizen till eleven at night, having in that time from forty-three to fifty-feven fathom water, with black fand and gravel; and by an obfervation we had at noon, we concluded a current had fet us twelve miles to the fouthward of our reckoning. Towards midnight, the wind abating, we made fail again; and fteering South, we difcovered in the morning for the first time the land, called Terra del Fuego, stretching from the S. by W, to the S. E.  $\frac{1}{2}$  E. This indeed afforded us but a very uncomfortable prospect, it appearing of a stupendous height, covered every where with fnow. And though the drearinefs of this fcene can be but imperfectly reprefented by any Drawing, yet the annexed plate contains fo exact a delineation of the form of the country, that it may greatly affift the reader in framing fome idea of this uncouth and rugged coaft. In this Drawing (a) is the opening of Streights Le Maire, (b) Cape St. Diego, (1) (2) (3) the three hills, called the three brothers, and (4) Montegorda, an highland which lies up in the country, and appears over the three brothers. We fteered along this fhore all day, having foundings from forty to fifty fathom, with ftones and gravel. And as we intended to pass through Streights Le Maire next day, we lay to at night, that we might not overfhoot them, and took this opportunity to prepare ourfelves for the tempestuous climate we were foon to be engaged in; with which view, we employed ourfelves good part of the night in bending an entire new fuit of fails to the yards. At four the next morning, being the 7th of March, we made fail, and at eight faw the land; and foon after we began to open the Streights, at which time Cape St. James bore from us E.S.E, Cape St. Vincent S.E. 1 E, the middlemost of the three brothers S. and by W, Montegorda South, and Cape St. Bartholomew, which is the fouthermost point of Staten-land, E.S.E. :- :. . . The

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The appearance of the Streights in this fituation, is reprefented in the annexed plate, where (a) is part of Staten-land, (b) Cape St. Bartholomew, (c) part of Terra del Fuego, (d) port Maurice, and (e) fupposed to be Valentine's bay, or the bay of good fuccess. And here I must observe, that though Frezier has given us a very correct prospect of the part of Terra del Fuego, which borders on the Streights, yet he has omitted that of Staten-land, which forms the opposite shore: Hence we found it difficult to determine exactly where the Streights lay, till they began to open to our view ; and for want of this, if we had not happened to have coafted a confiderable way along fhore, we might have miffed the Streights, and have got to the eaftward of Staten-land before we knew it. This is an accident that has happened to many fhips, particularly, as Frezier mentions, to the Incarnation and Concord; who intending to pass through Streights Le Maire, were deceived by three hills on Staten-land like the three brothers, and fome creeks refembling those of Terra del Fuego, and thereby over-shot the Streights. To prevent these accidents for the future, there is inferted the West prospect of Staten-land, where (a) is Cape St. Diego, on Terra del Fuego, (b) Cape St. Bartholomew, on Staten-land. This Drawing will hereafter render it impoffible for any fhips to be deceived in the manner abovementioned, or to find any difficulty in diffinguishing the points of land by which the Streights are formed.

And on occafion of this profpect of Staten-land here inferted, I cannot but remark, that though Terra del Fuego had an afpect extremely barren and defolate, yet this Ifland of Staten-land far furpaffes it, in the wildnefs and horror of its appearance: It feeming to be entirely composed of inacceffible rocks, without the least mixture of earth or mold between them. These rocks terminate in a vast number of ragged points, which spire up to a prodigious height, and are all of them covered with everlasting fnow; the points themselves are on every fide furrounded with frightful precipices, and often overhang in a most astonishing manner; and the hills which bear them, are generally sparated from each other by narrow









The west prospect of STATEN ISLAND.

narrow clefts, which appear as if the country had been frequently rent by earthquakes; for these chasms are nearly perpendicular, and extend through the substance of the main rocks, almost to their very bottoms: So that nothing can be imagined more favage and gloomy, than the whole aspect of this coast. But to proceed :

I have above mentioned, that on the 7th of March, in the morning, we opened Sreights Le Maire, and foon after, or about ten o'clock, the Pearl and the Tryal being ordered to keep a-head of the fquadron, we entered them with fair weather and a brifk gale, and were hurried through by the rapidity of the tide in about two hours, though they are between feven and eight leagues inlength. As these Streights are often effeemed to be the boundary. between the Atlantick and Pacifick. Oceans, and as we prefumed we had nothing before us from hence but an open fea, till we arrived on those opulent coafts where all our hopes and wishes centered, we could not help perfwading ourfelves, that the greatest difficulty of our voyage was now at an end, and that our most fanguine dreams were upon the point of being realifed; and hence we indulged our imaginations in those romantick fchemeswhich the fancied poffession of the Chilian gold and Peruvian filver. might be conceived to infpire. These jovous ideas were con-fiderably heightened by the brightness of the sky and serenity of the weather, which was indeed most remarkably pleasing; for though the winter was now advancing apace, yet the morning of this day, in its brilliancy and mildnefs, gave place to none we had feen fince our departure from England. Thus animated by thefe flattering delufions, we paffed those memorable Streights, ignorant of the dreadful calamities which were then impending, and just ready to break upon us; ignorant that the time drew near, when the foundron would be feparated never to unite again, and that this day of our paffage was the last chearful day that the greatest. part of us would ever live to enjoy.

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CHAP.

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### CHAP. VIII.

### From Streights Le Maire to Cape Noir.

Y E had fcarcely reached the fouthern extremity of the Streights of Le Maire, when our flattering hopes were inftantly loft in the apprehenfions of immediate deftruction : For before the sternmost ships of the squadron were clear of the Streights, the ferenity of the fky was fuddenly obfcured, and we observed all the prefages of an impending ftorm; and prefently the wind shifted to the fouthward, and blew in fuch violent fqualls, that we were obliged to hand our top-fails, and reef our main-fail; whilft the tide too, which had hitherto favoured us, at once turned furioufly against us, and drove us to the eaftward with prodigious rapidity, fo that we were in great anxiety for the Wager and the Anna Pink, the two fternphoft veffels, fearing they would be dashed to pieces against the shore of Staten-land : Nor were our apprehensions without foundation, for it was with the utmost difficulty they escaped. And now the whole fquadron, inftead of purfuing their intended courfe to the S. W. were driven to the eaftward by the united force of the ftorm, and of the currents; fo that next day in the morning we found ourfelves near feven leagues to the eastward of Streights Le Maire." which then bore from us N. W. The violence of the current, which had fet us with fo much precipitation to the eaftward, together with the fierceness and constancy of the westerly winds, foon taught us to confider the doubling of Cape Horn as an enterprize, that might prove too mighty for our efforts, though fome amongst us had lately treated the difficulties which former voyagers were faid to have met with in this undertaking, as little better than chimeri-.cal, and had fuppofed them to arife rather from timidity and un-Isilfulnels, than from the real embarralments of the winds and feas :

feas: but we were now feverely convinced, that these censures were rash and ill-grounded: For the distress with which we struggled, during the three succeeding months, will not easily be paralleled in the relation of any former naval expedition. This will, I doubt not, be readily allowed by those who shall carefully peruse the ensure narration.

From the ftorm which came on before we had well got clear of Streights Le Maire, we had a continual fucceffion of fuch tempeftuous weather, as furprized the oldeft and most experienced Mariners on board, and obliged them to confess, that what they had hitherto called ftorms were inconfiderable gales, compared with the violence of these winds, which raifed such short, and at the same time fuch mountainous waves, as greatly furpaffed in danger all feas known in any other part of the globe : And it was not without great reason, that this unufual appearance filled us with continual terror; for, had any one of these waves broke fairly over us, it must, in all probability, have fent us to the bottom. Nor did we efcape with terror only; for the fhip rolling inceffantly gunwale to, gave us fuch quick and violent motions, that the men were in perpetual danger of being dashed to pieces against the decks, or fides of the ship. And though we were extremely careful to secure ourfelves from these shocks, by grasping some fixed body, yet many of our people were forced from their hold; fome of whom were killed, and others greatly injured; in particular, one of our beft feamen was canted over-board and drowned, another diflocated his neck, a third was thrown into the main-hold and broke his thigh. and one of our Boatfwain's Mates broke his collar-bone twice ; not to mention many other accidents of the fame kind. Thefe tempefts, fo dreadful in themfelves, though unattended by any other unfavourable circumstance, were yet rendered more mischievous to us by their inequality, and the deceitful intervals which they at fome-times afforded ; for though we were oftentimes obliged to lie to for days together under a reefed mizen, and were frequently reduced to lie at the mercy of the waves under our bare poles, yet now

now and then we ventured to make fail with our courfes double reefed; and the weather proving more tolerable, would perhaps encourage us to fet our top-fails; after which, the wind, without any previous notice, would return upon us with redoubled force, and would in an inftant tear our fails from the yards. And that no circumstance might be wanting which could aggrandize our distrefs, these blasts generally brought with them a great quantity of fnow and fleet, which cafed our rigging, and froze our fails, thereby rendring them and our cordage brittle, and apt to fnap upon the flightest strain, adding great difficulty and labour to the working of the fhip, benumbing the limbs of our people, and making them incapable of exerting themfelves with their usual activity, and even difabling many of them, by mortifying their toes and fingers. It were indeed endless to enumerate the various difasters of different kinds which befel us; and I shall only mention the most material, which will fufficiently evince the calamitous condition of the whole fquadron, during the course of this navigation.

It was on the 7th of March, as hath been already observed, that we paffed Streights Le Maire, and were immediately afterwards driven to the eastward by a violent ftorm, and the force of the current which fet that way. For the four or five fucceeding days we had hard gales of wind from the fame quarter, with a most prodigious fwell; fo that though we ftood, during all that time, towards the S. W, yet we had no reafon to imagine, we had made any way to the weftward. In this interval we had frequent fqualls of rain and fnow, and fhipped great quantities of water; after which, for three or four days, though the feas ran mountains high, yet the weather was rather more moderate : But, on the 18th, we had again strong gales of wind with extreme cold, and at midnight the main top-fail fplit, and one of the ftraps of the main dead eyes broke. From hence, to the 23d, the weather was more favourable, though often intermixed with rain and fleet, and fome hard gales; but as the waves did not fubfide, the fhip, by labouring in this lofty fea, was now grown to loofe in her upper works, that the let in the water

water at every feam, fo that every part within board was conftantly exposed to the fea-water, and fearcely any of the Officers ever lay in dry beds. Indeed it was very rare, that two nights ever paffed without many of them being driven from their beds, by the deluge of water that came in upon them.

On the 23d, we had a most violent ftorm of wind, hail, and rain, with a very great fea; and though we handed the main topfail before the height of the fquall, yet we found the yard fprung; and foon after the foot-rope of the main-fail breaking, the mainfail itfelf fplit inftantly to rags, and, in fpite of our endeavours to fave it, much the greater part of it was blown over-board. On this, the Commodore made the fignal for the fquadron to bring to; and the ftorm at length flattening to a calm, we had an opportunity of getting down our main top-fail yard to put the Carpenters to work upon it, and of repairing our rigging; after which, having bent a new mainfail, we got under fail again with a moderate breeze; but in lefs than twenty-four hours we were attacked by another form still more furious than the former; for it proved a perfect hurricane, and reduced us to the neceffity of lying to under our bare poles. As our ship kept the wind better than any of the reft, we were obliged, in the afternoon, to wear ship, in order to join the fquadron to the leeward, which otherwife we should have been in danger of lofing in the night: And as we dared not venture any fail abroad, we were obliged to make use of an expedient, which answered our purpose; this was putting the helm a weather, and manning the fore-shrouds : But though this method proved fuccefsful for the end intended, yet in the execution of it, one of our ablest feaman was canted over-board; we perceived that notwithstanding the prodigious agitation of the waves, he fwam very ftrong, and it was with the utmost concern that we found ourselves incapable of affifting him; indeed we were the more grieved at hisunhappy fate, as we loft fight of him ftruggling with the waves, and conceived from the manner in which he fwam, that he might continue

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continue fenfible for a confiderable time longer, of the horror attending his irretrievable fituation.

Before this last mentioned storm was quite abated, we found two of our main-fhrouds and one mizen-fhroud broke, all which we knotted, and fet up immediately. From hence we had an interval of three or four days lefs tempeftuous than ufual, but accompanied with a thick fog, in which we were obliged to fire guns almost every half hour, to keep our squadron together. On the 31st, we were alarmed by a gun fired from the Gloucester, and a fignal made by her to fpeak with the Commodore; we immediately bore down to her, and were prepared to hear of fome terrible difaster; but we were apprized of it before we joined her, for we faw that her main-yard was broke in the flings. This was a grievous misfortune to us all at this juncture; as it was obvious it would prove an hindrance to our failing, and would detain us the longer in these inhospitable latitudes. But our future fuccess and fafety was not to be promoted by repining, but by refolution and activity; and therefore, that this unhappy incident might delay us as little as poffible, the Commodore ordered feveral Carpenters to be put on board the Gloucester from the other ships of the squadron, in order to repair her damage with the utmost expedition. And the Captain of the Tryal complaining at the fame time, that his pumps were fo bad, and the floop made fo great a quantity of water, that he was fcarcely able to keep her free, the Commodore ordered him a pump ready fitted from his own fhip. It was very fortunate for the Gloucester and the Tryal, that the weather proved more favourable this day than for many days, both before and after; fince by this means they were enabled to receive the affiftance which feemed effential to their prefervation, and which they could fcarcely have had at any other time, as it would have been extremely hazardous to have ventured a boat on board.

The next day, that is, on the 1st of April, the weather returned again to its customary bias, the sky looked dark and gloomy, and

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and the wind began to freshen and to blow in squalls; however, it was not yet fo boifterous, as to prevent our carrying our top-fails clofe reefed; but its appearance was fuch, as plainly prognofticated that a ftill feverer tempeft was at hand: And accordingly, on the 3d of April, there came on a ftorm, which both in its violence and continuation (for it lasted three days) exceeded all that we had hitherto encountered. In its first onfet we received a furious shock from a fea which broke upon our larboard quarter, where it ftove in the quarter gallery, and rushed into the ship like a deluge; our rigging too fuffered extremely from the blow; amongft the reft one of the ftraps of the main dead-eyes was broke, as was alfo a main-fhroud and puttock-fhroud, fo that to eafe the Arefs upon the mafts and shrouds, we lowered both our main and fore-yards, and furled all our fails, and in this posture we lay to for three days, when the storm fomewhat abating, we ventured to make fail under our courses only; but even this we could not do long, for, the next day, which was the 7th, we had another hard gale of wind, with lightning and rain, which obliged us to lie to again till night. It was wonderful, that notwithstanding the hard weather we had endured, no extraordinary accident had happened to any of the fquadron fince the breaking of the Gloucester's main-yard: But this good fortune now no longer attended us ; for at three the next morning, feveral guns were fired to leeward as fignals of diftrefs: And the Commodore making a fignal for the fquadron to bring to, we, at day-break, faw the Wager a confiderable way to leeward of any of the other ships ; and we soon perceived that the had loft her mizen-maft, and main top-fail yard. We immediately bore down to her, and found this difafter had arisen from the badness of her iron work; for all the chain-plates to windward had given way, upon the ship's fetching a deep roll. This proved the more unfortunate to the Wager, as her Carpenter had been on board the Gloucester ever fince the 31st of March, and the weather was now too fevere to permit him to return: Nor was the Wager the only ship of the squadron that suffered in this tempest; for, the next day, a fignal of diffress was made M

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by the Anna Pink, and, upon fpeaking with the Mafter, we learnt that they had broke their fore-ftay and the gammon of the bowfprit, and were in no finall danger of having all their mafts come by the board; fo that we were obliged to bear away until they had made all faft, after which we haled upon a wind again.

And now, after all our folicitude, and the numerous ills of every kind, to which we had been inceffantly exposed for near forty days, we had great confolation in the flattering hopes we entertained, that our fatigues were drawing to a period, and that we should foon arrive in a more hospitable climate, where we should be amply repayed for all our past fufferings. For, towards the latter end of March, we were advanced, by our reckoning, near 10° to the westward of the westermost point of Terra del Fuego, and this allowance being double what former Navigators have thought neceffary to be taken, in order to compensate the drift of the western current, we efteemed ourfelves to be well advanced within the limits of the fouthern Ocean, and had therefore been ever fince ftanding to the northward with as much expedition, as the turbulence of the weather, and our frequent difasters permitted. And, on the 13th of April, we were but a degree in latitude to the fouthward of the West entrance of the Streights of Magellan; for that we fully expected, in a very few days, to have experienced the celebrated tranquility of the Pacifick Ocean.

But these were delusions which only ferved to render our difappointment more terrible; for the next morning, between one and two, as we were standing to the northward, and the weather, which had till then been hazy, accidentally cleared up, the *Pink* made a fignal for feeing land right a-head; and it being but two miles distant, we were all under the most dreadful apprehensions of running on shore; which, had either the wind blown from its usual quarter with its wonted vigour, or had not the moon suddenly shone out, not a ship amongst us could possibly have avoided: But the wind, which some few hours before blew in squalls from the S.W, having fortunately shifted to W.N.W, we were enabled to to ftand to the fouthward, and to clear ourfelves of this unexpected danger; and were fortunate enough by noon to have gained an offing of near twenty leagues.

By the latitude of this land we fell in with, it was agreed to be a part of Terra del Fuego, near the fouthern outlet described in Frezier's Chart of the Streights of Magellan, and was supposed to be that point called by him Cape Noir. It was indeed most wonderful, that the currents should have driven us to the eastward with fuch ftrength; for the whole fquadron efteemed themfelves upwards of ten degrees more westerly than this land, fo that in running down, by our account, about nineteen degrees of longitude, we had not really advanced half that diftance. And now, inftead of having our labours and anxieties relieved by approaching a warmer climate and more tranquil feas, we were to fteer again to the fouthward, and were again to combat those western blasts, which had fo often terrified us; and this too, when we were greatly enfeebled by our men falling fick, and dying apace, and when our fpirits, dejected by a long continuance at fea, and by our late difappointment, were much lefs capable of fupporting us in the various difficulties, which we could not but expect in this new undertaking. Add to all this too, the difcouragement we received by the diminution of the ftrength of the fquadron; for three days before this, we loft fight of the Severn and the Pearl in the morning; and though we fpread our ships, and beat about for them some time, yet we never faw them more; whence we had apprehenfions that they too might have fallen in with this land in the night, and by being lefs favoured by the wind and the moon than we were, might have run on shore and have perished. Full of these desponding thoughts and gloomy prefages, we flood away to the S. W, prepared by our late difaster to fuspect, that how large soever an allowance we made in our westing for the drift of the western current, we might still, upon a fecond trial, perhaps find it infufficient.

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## CHAP. IX.

### Observations and directions for facilitating the passage of our future Cruisers round Cape Horn.

HE improper feafon of the year in which we attempted to double Cape Horn, and to which is to be imputed the difappointment (recited in the foregoing chapter) of falling in with Terra del Fuego, when we reckoned ourfelves above a hundred leagues to the weftward of that whole coaft, and confequently well advanced into the Pacifick Ocean; this unfeafonable navigation, I fay, to which we were neceffitated by our too late departure from England, was the fatal fource of all the misfortunes we afterwards encountered. For from hence proceeded the feparation of our ships, the destruction of our people, the ruin of our project on Baldivia, and of all our other views on the Spanish places, and the reduction of our fquadron from the formidable condition in which it paffed Streights Le Maire, to a couple of fhattered half manned cruifers and a floop, fo far difabled, that in many climates they fcarcely durft have put to fea. 'To prevent therefore, as much as in me lies, all ships hereafter bound to the South-Seas from fuffering the fame calamities, I think it my duty to infert in this place fuch directions and observations, as either myown experience and reflection, or the converfation of the moft skilful Navigators on board the fquadron could furnish me with, in relation to the most eligible manner of doubling Cape Horn, whether in regard to the feason of the year, the course proper to be steered, or the places of refreshment both on the East and West-fide of South America.

And first with regard to the proper place for refreshiment on the East-fide of South America. For this purpose the Island of St. Catherine's has been usually recommended by former writers, and on their

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their faith we put in there, as has been formerly mentioned : But the treatment we met with, and the fmall ftore of refreshments we could procure there, are fufficient reasons to render all ships for the future cautious, how they truft themselves in the government of Don Jose Silva de Paz; for they may certainly depend on having their ftrength, condition and defigns betrayed to the Spaniards, as far as the knowledge, the Governor can procure of these particulars, will give him leave. And as this treacherous conduct is infpired by the views of private gain, in the illicit commerce carried on to the river of *Plate*, rather than by any national affection which the Portuguese bear the Spaniards, the same perfidy may perhaps be expected from most of the Governors of the Brazil coast; fince these fmuggling engagements are doubtlefs very extensive and general. And though the Governors should themselves detest to faithless a procedure, yet as fhips are perpetually paffing from fome or other of the Brazil ports to the river of Plate, the Spaniards could fcarcely fail of receiving, by this means, cafual intelligence of any British ships upon the coast; which, however imperfect such intelligence might be, would prove of dangerous import to the views and interests of those cruifers who were thus discovered.

For the Spanish trade in the South-Seas running all in one track from North to South, with very little deviation to the eaftward or weftward, it is in the power of two or three cruifers, properly stationed in different parts of this track, to possefit themselves of every ship that puts to fea : But this is only fo long as they can continue concealed from the neighbouring coaft; for the inftant an enemy is known to be in those feas, all navigation is prohibited, and confequently all captures are at an end; fince the Spaniards, well -apprized of these advantages of the enemy, fend expresses along the coaft, and lay a general embargo on all their trade ; a measure, which they prudentially forefee, will not only prevent their veffels being taken, but will foon lay any cruifers, who have not ftrength fufficient to attempt their places, under a neceffity of returning home. Hence then appears the great importance of concealing all expeditions expeditions of this kind; and hence too it follows, how extremely prejudicial that intelligence may prove, which is given by the *Portuguefe* Governors to the *Spaniards*, in relation to the defigns of thips touching at the ports of *Brazil*.

However, notwithstanding the inconveniencies we have mentioned of touching on the coast of Brazil, it will oftentimes happen, that thips bound round Cape Horn will be obliged to call there for a fupply of wood and water, and other refreshments. In this case St. Catherine's is the last place I would recommend, both as the proper animals for a live flock at fea, as hogs, fheep and fowls cannot be procured there, (for want of which we found ourfelves greatly diffreffed, by being reduced to live almost entirely on falt provifions) and also because from its being nearer the river of Plate than many of their other fettlements, the inducements and conveniencies of betraying us are much stronger. The place I would recommend is Rio Janeiro, where two of our squadron put in after they were feparated from us in paffing Cape Horn; for here, as I have been informed by one of the Gentlemen on board those ships, any quantity of hogs and poultry may be procured, and this place being more diftant from the river of Plate, the difficulty of intelligence is fomewhat inhanced, and confequently the chance of continuing there undifcovered, in fome degree augmented. Other meafures, which may effectually obviate all these embarrasiments, shall be confidered more at large hereafter.

I next proceed to the confideration of the proper courfe to be fteered for doubling Cape Horn. And here, I think, I am fufficiently authorized by our own fatal experience, and by a careful comparison and examination of the journals of former Navigators, to give this piece of advice, which in prudence I think ought never to be departed from : That is, that all fhips bound to the South-Seas, inftead of paffing through Streights Le Maire, fhould conftantly pafs to the eaftward of Staten-land, and fhould be invariably bent on running to the fouthward, as far as the latitude of 61 or 62 degrees, before they endeavour to ftand to the weftward; and that when they are are got into that latitude, they should then make fure of sufficient westing, before they once think of steering to the northward.

But as directions diametrically opposite to these have been formerly given by other writers, it is incumbent on me to produce my reasons for each part of this maxim. And first, as to the passing to the eastward of *Staten-land*. Those who have attended to the risque we ran in passing Streights *Le Maire*, the danger we were in of being driven upon *Staten-land* by the current, when, though we happily escaped being put on shore, we were yet carried to the eastward of that Island: Those who reflect on this, and on the like accidents which have happened to other ships, will surely not esteem it prudent to pass through Streights *Le Maire*, and run the risque of shipwreck, and after all find themselves no farther to the westward (the only reason hitherto given for this practice) than they might have been in the same time, by a secure navigation in an open sea.

And next, as to the directions I have given for running into the latitude of 61 or 62 South, before any endeavour is made to stand to the westward : The reasons for this precept are, that in all probability the violence of the currents will be hereby avoided, and the weather will prove less tempestuous and uncertain. This last circumstance we ourfelves experienced most remarkably; for after we had unexpectedly fallen in with the land, as has been mentioned in the preceding chapter, we ftood away to the fouthward to run clear. of it, and were no fooner advanced into fixty degrees or upwards, but we met with much better weather, and fmoother water than in any other part of the whole paffage : The air indeed was very cold and fharp, and we had ftrong gales, but they were fteady and uniform, and we had at the fame time funshine and a clear fky; whereas in the lower latitudes, the winds every now and then intermitted, as it were, to recover new ftrength, and then returned fuddenly in the most violent gusts, threatening at each blast the loss of our masts, which must have ended in our certain destruction. And that the currents in this high latitude would be of much lefs efficacy J.

efficacy than nearer the land, feems to be evinced from these confiderations, that all currents run with greater violence near the fhore than at fea, and that at great diftances from fhore they are fcarcely perceptible : Indeed the reafon of this feems fufficiently obvious, if we confider, that conftant currents are, in all probability, produced by conftant winds, the wind driving before it, though with a flow and imperceptible motion, a large body of water, which being accumulated upon any coast that it meets with, must escape along the shore by the endeavours of its surface, to reduce itself to the fame level with the reft of the Ocean. And it is reafonable to fuppofe, that those violent gufts of wind which we experienced near the fhore, fo very different from what we found in the latitude of fixty degrees and upwards, may be owing to a fimilar caufe ; for a westerly wind almost perpetually prevails in the fouthern part of the Pacifick Ocean : And this current of air being interrupted by those immense hills called the Andes, and by the mountains on Terra del Fuego, which together bar up the whole country to the fouthward as far as Cape Horn, a part of it only can force its way over the tops of those prodigious precipices, whilst the reft must naturally follow the direction of the coast, and must range down the land to the fouthward, and fweep with an impetuous and irregular blaft round Cape Horn, and the fouthermost part of Terra del Fuego. However, not to rely on these speculations, we may, I believe, eftablish, as incontestible, these matters of fact, that both the rapidity of the currents, and the violence of the western-gales, are lefs fenfible in the latitude of 61 or 62 degrees, than nearer the fhore of Terra del Fuego.

But though I am fatisfied both from our own experience, and the relations of other Navigators, of the importance of the precept I here infift on, that of running into the latitude of 61 or 62 degrees, before any endeavours are made to ftand to the weftward; yet I. would advife no fhips hereafter to truft fo far to this management, as to neglect another most effential maxim, which is the making this paffage in the height of fummer, that is, in the months of *December* and and January; and the more diftant the time of paffing is taken from this feafon, the more difastrous it may be reasonably expected to prove. Indeed, if the mere violence of the western winds be confidered. the time of our paffage, which was about the Equinox, was perhaps the most unfavourable of the whole year; but then it must be remembred, that independent of the winds there are in the depth of winter many other inconveniencies to be apprehended, which are almost infuperable : For the feverity of the cold, and the fhortnefs of the days, would render it impracticable at that feafon to run fo far to the fouthward as is here recommended; and the fame reafons would greatly augment the alarms of failing in the neighbourhood of an unknown shore, dreadful in its appearance in the midst of fummer, and would make a winter navigation on this coaft to be, of all others, the most difmaying and terrible. As I would therefore advife all fhips to make their paffage in December and January, if poffible; fo I would warn them never to attempt the doubling Cape Horn, from the eastward, after the month of March.

And now as to the remaining confideration, that is, the propereft port for cruifers to refresh at on their first arrival in the South-Seas: On this head there is fcarcely any choice, the Island of Juan Fernandes being the only place that can be prudently recommended for this purpose. For though there are many ports on the western fide of Patagonia, between the Streights of Magellan and the Spanish fettlements (a plan of one of which I shall infert in the course of this work) where ships might ride in great fast, might recruit their wood and water, and might procure fome few refreshments; yet that coast is in itself so dangerous from its numerous rocks and breakers, and from the violence of the western winds, which blow constantly full upon it, that it is by no means adviseable to fall in with that land, at least till the roads, channels and anchorage in each part of it are accurately furveyed, and both the perils and shelter it abounds with are more distinctly known.

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Thus having given the best directions in my power for the fuccess of our cruifers, who may be hereafter bound to the South-Seas; it might be expected that I should again refume the thread of my narration. Yet as both in the preceding and fubfequent parts of this work, I have thought it my duty not only to recite all fuch facts. and to inculcate fuch maxims as had the leaft appearance of proving beneficial to future Navigators, but alfo occafionally to recommend fuch meafures to the Public, as I conceive are adapted to promote the fame laudable purpofe; I cannot defift from the prefent fubject. without befeeching those to whom the conduct of our naval affairs is committed, to endeavour to remove the many perplexities and, embarraffments with which the navigation to the South-Seas is, at prefent, neceffarily encumbered. An effort of this kind could not fail of proving highly honourable to themfelves, and extremely beneficial to their country. For it feems to be fufficiently evident. that whatever improvements navigation shall receive, either by the invention of methods that shall render its practice less hazardous. or by the more accurate delineation of the coafts, roads and ports already known, or by the difcovery of new nations, or new fpecies of commerce; it feems I fay fufficiently evident, that by whatever means navigation is promoted, the conveniencies hence arifing must ultimately redound to the emolument of Great Britain. Since as our fleets are at prefent fuperior to those of the whole world united; it must be a matchless degree of supineness or meanfpiritedness, if we permitted any of the advantages which new difcoveries, or a more extended navigation may produce to mankind. to be ravished from us.

As therefore it appears that all our future expeditions to the South-Seas must run a confiderable rifque of proving abortive, whilst in our passage thither, we are under the necessfity of touching at Brazil; the discovery of some place more to the southward, where ships might refresh and supply themselves with the necessary sea-stock for their voyage round Cape Horn, would be an expedient which would relieve us from this embarrassiment, and would furely be a matter

matter worthy of the attention of the public. Nor does this feem difficult to be effected. For we have already the imperfect knowledge of two places, which might perhaps, on examination, prove extremely convenient for this purpose: One of them is Pepvs's Ifland, in the latitude of 47° South, and laid down by Dr. Halley. about eighty leagues to the eastward of Cape Blanco, on the coast of Patagonia; the other is Falkland's Ifles, in the latitude of 5101 lying nearly South of Pepys's Island. The first of these was difcovered by Captain Cowley, in his Voyage round the World in the year 1686; who reprefents it as a commodious place for ships to wood and water at, and fays, it is provided with a very good and capacious harbour, where a thoufand fail of fhips might ride at anchor in great fafety; that it abounds with fowls, and that as the fhore is either rocks or fands, it feems to promife great plenty of fifh. The fecond place, or Falkland's Ifles, have been feen by many ships both French and English, being the land laid down by Frezier, in his Chart of the extremity of South America, under the title of the New Islands. Woods Rogers, who run along the N.E. coast of these Isles in the year 1708, tells us, that they extended about two degrees in length, and appeared with gentle defcents from hill to hill, and feemed to be good ground, interfperfed with woods and not deftitute of harbours. Either of these places, as they are Islands at a confiderable distance from the Continent, may be fuppofed, from their latitude, to lie in a climate fufficiently temperate. It is true, they are too little known to be at prefent recommended as the most eligible places of refreshment for ships bound to the fouthward : But if the Admiralty should think it advifeable to order them to be furveyed, which may be done at a very fmall expence, by a veffel fitted out on purpole; and if, on this examination, one or both of these places should appear proper for the purpose intended, it is fcarcely to be conceived, of what prodigious import a convenient station might prove, situated so far to the fouthward, and fo near Cape Horn. The Duke and Duchels of Briftol were but thirty-five days from their losing fight of

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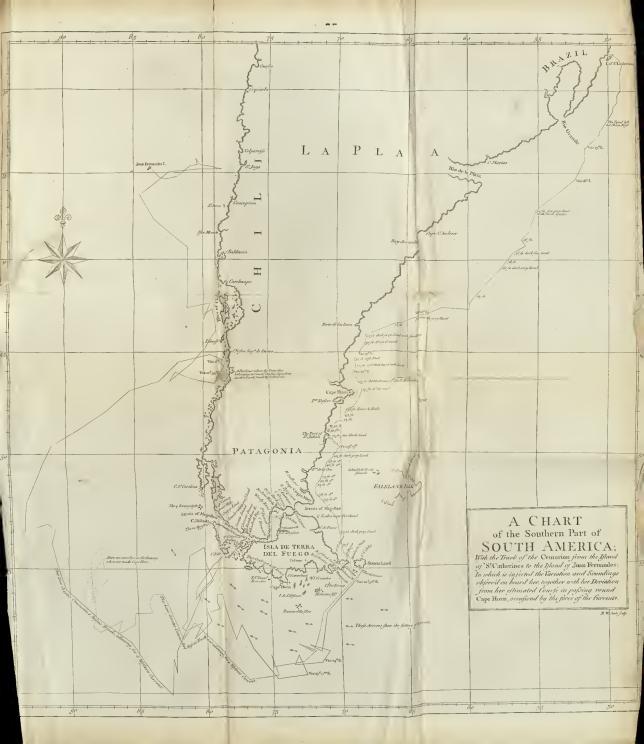
land's Ifles to their arrival at Juan Fernandes in the South-Seas: And as the returning back is much facilitated by the weftern winds, I doubt not but a voyage might be made from Falkland's Ifles to Juan Fernandes and back again, in little more than two months. This, even in time of peace, might be of great confequence to this Nation; and, in time of war, would make us mafters of those feas.

And as all difcoveries of this kind, though extremely honourable to those who direct and promote them, may yet be carried on at an inconfiderable expence, fince finall veffels are much the propereft to be employed in this fervice: It were to be wished, that the whole coaft of Patagonia, Terra del Fuego, and Staten-land, were carefully furveyed, and the numerous channels, roads and harbours with which they abound, were accurately examined. This might open to us facilities of paffing into the Pacifick Ocean, which as yet we may be unacquainted with, and would render all that fouthern navigation infinitely fecurer than at prefent; particularly, an exact draught of the West coast of Patagonia, from the Streights of Magellan to the Spanish fettlements, might perhaps furnish us with better and more convenient ports for refreshment, and better fituated for the purpofes either of war or commerce, and above a fortnight's fail nearer to Falkland's Island, than the Island of Juan Fernandes. The difcovery of this coast hath formerly been thought of fuch confequence, by reafon of its neighbourhood to the Araucos and other Chilian Indians, who are generally at war, or at least on ill terms with their Spanish neighbours, that Sir John Narborough was purposely fitted out in the reign of King Charles II, to furvey the Streights of Magellan, the neighbouring coaft of Patagonia. and the Spanifs ports on that frontier, with directions, if poffible, to procure fome intercoufe with the Chilian Indians, and to eftablifh a commerce and a lafting correspondence with them. His Majefty's views in employing Sir John Narborough in this expedition, were not folely the advantage he might hope to receive from the alliance of those favages, in restraining and intimidating the Crown of Spain; but he conceived, that, independent of those motives, the immediate traffick with these Indians might prove extremely tremely advantagious to the English Nation. For it is well known, that at the first discovery of Chili by the Spaniards, it abounded with vaft quantities of gold, much beyond what it has at any time produced, fince it has been in their poffeffion. And hence it has been generally believed, that the richeft mines are carefully concealed by the Indians, as well knowing that the difcovery of them would only excite in the Spaniards a greater thirst for conquest and tyranny, and would render their own independence more precarious. But with respect to their commerce with the English, these reafons would no longer influence them; fince it would be in our power to furnish them with arms and ammunition of all kinds, of which they are extremely defirous, together with many other conveniencies which their intercourfe with the Spaniards has taught them to relifh. They would then, in all probability, open their mines, and gladly embrace a traffick of fuch mutual convenience to both Nations; for then their gold, inftead of proving an incitement to enflave them, would procure them weapons to affert their liberty, to chaftife their tyrants, and to fecure themfelves for ever from the Spanish yoke; whilst with our affistance, and under our protection, they might become a confiderable people, and might fecure to us that wealth, which formerly by the Houfe of Aultria, and lately by the Houfe of Bourbon, has been most mischievously lavished in the pursuit of universal Monarchy.

It is true, Sir John Narborough did not fucceed in opening this commerce, which in appearance promifed fo many advantages to this Nation. However, his difappointment was merely accidental, and his transactions upon that coast (besides the many valuable improvements he furnished to geography and navigation) are rather an encouragement for future trials of this kind, than any objection against them; his principal misfortune being the losing company of a small bark which attended him, and having some of his people trapanned at Baldivia. However, it appeared, by the precautions and fears of the Spaniards, that they were fully convinced of the practicability of the scheme he was fent to execute, and extremely 4. alarmed with the apprehension of its confequences. It is faid, that his Majesty King *Charles* the Second was so far preposses with the belief of the emoluments which might redound to the public from this expedition, and was so eager to be informed of the event of it, that having intelligence of Sir John Narborougb's passing through the *Downs* on his return, he had not patience to attend his arrival at Court, but went himself in his barge to *Gravefend* to meet him.

To facilitate as much as poffible any attempts of this kind, which may be hereafter undertaken, I have, in the annexed plate, given a chart of that part of the world, as far as it is hitherto known, which I flatter myfelf is in fome refpects much correcter than any which has been yet published. To evince which, it may be neceffary to mention what materials I have principally made use of, and what changes I have introduced different from other authors.

The two most celebrated charts hitherto published of the fouthermost part of South America, are those of Dr. Halley, in his general chart of the magnetic variation, and of Frezier in his voyage to the South-Seas. But befides thefe, there is a chart of the Streights of Magellan, and of fome part of the adjacent coaft, by Sir John Narborough, above-mentioned, which is doubtlefs infinitely exacter in that part than Frezier's, and in fome respects superior to Halley's, particularly in what relates to the longitudes of the different parts of those Streights. The coast from Cape Blanco to Terra del Fuego, and thence to Streights Le Maire, we were in fome measure capable of correcting by our own observations, as we ranged that fhore generally in fight of land. The position of the land, to the northward of the Streights of Magellan, on the Weft fide, is doubtlefs laid down in our chart but very imperfectly; and yet I believe it to be much nearer the truth than what has hitherto been done : As it is drawn from the information of fome of the Wager's crew, who were shipwrecked on that shore, and afterwards coafted it down; and as it agrees pretty nearly with the description of some Spanish manufcripts I have seen. The Channel





nel dividing Terra del Fuego is drawn from Frezier; but Sir Francis Drake, who first difcovered Cape Horn, and the S. W. part of Terra del Fuego, obferved that whole coast to be divided by a great number of inlets, all which he conceived did communicate with the Streights of Magellan. And I doubt not, that whenever this country is thoroughly examined, this circumstance will be verified, and Terra del Fuego will be found to confist of feveral Islands.

And having mentioned Frezier fo often, I must not omit warning all future Navigators, against relying on the longitude of Streights Le Maire, or of any part of that coast, laid down in hischart; the whole being from 8 to 10 degrees too far to the eastward, if any faith can be given to the concurrent evidences of a great number of journals, verified in fome particulars by aftronomical observation. For instance, Sir John Narborough places Cape Virgin Mary in 65°: 42' of West longitude from the Lizard, that is in about 71° 1 from London. And the ships of our squadron, who took their departure from St. Catherine's (where the longitude was rectified by an obfervation of the eclipfe of the moon) found Cape Virgin Mary to be from 70° 3, to 72° 1 from London, according to their different reckonings : And fince there were no circumstances in our run that could render it confiderably erroneous, it cannot be esteemed in less than 71 degrees of West longitude ; whereas Frezier lays it down in lefs than 66 degrees from Paris, that is little more than 63 degrees from London, which is doubtlefs 8 degrees short of its true quantity. Again, our squadron found Cape Virgin Mary and Streights Le Maire to be not more than 20 5 different in longitude, which in Frezier are diftant near 4 degrees ; fo that not only the longitude of Cape St. Bartholomew is laid down in him near 10 degrees too little, but the coast from the Streights of Magellan to Streights Le Maire, is enlarged to near double its real extent.

But to have done with Frezier, whofe errors, the importance of the fubject, and not a fondnefs for cavilling, has obliged me to remark, (though his treatment of Dr. Halley might, on the prefent occasion,

It is well known that this Gentleman was fent abroad by the Public, to make fuch geographical and aftronomical obfervations. as might facilitate the future practice of navigation, and particularly to determine the variation of the compais in fuch places as he should touch at, and if possible, to ascertain its general laws and affections. These things Dr. Halley, to his immortal reputation and the honour of our Nation, in good measure accomplished, especially with regard to the variation of the compass, a subject, of all others, the most interesting to those employed in the art of navigation. He likewife corrected the polition of the coaft of Brazil, which had been very erroneoufly laid down by all former Hydrographers; and from a judicious comparison of the observations of others, he happily fucceeded in fettling the geography of many confiderable places, where he had not himfelf been. So that the chart he composed, with the variation of the needle marked thereon, being the refult of his labours on this fubject, was allowed by all Europe to be far compleater in its geography than any that had till then been published, whilst it was at the same time most furprizingly exact in the quantity of variation affigned to the different parts of the globe; a fubject fo very intricate and perplexing, that all general determinations about it had been usually deemed impossible.

But as the only means he had of correcting the fituation of those coasts, where he did not touch himself, were the observations of others; when those observations were wanting, or were inaccurate, it was no imputation on his skill, that his decisions were defective. And this, upon the best comparison I have been able to make, is the case with regard to that part of his chart, which contains the South coast of South America. For though the coast of Brazil, and the opposite coast of Peru on the South-Seas are laid down, I presume, with the greatest accuracy; yet from about the river of Plate on the East fide, and its opposite point on the West, the coast gradually declines

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too much to the westward, fo as at the Streights of Magellan to be. as I conceive, about fifty leagues removed from its true polition : At leaft, this is the refult of the observations of our squadron, which agree extremely well with those of Sir John Narborough. I must add, that Dr. Halley has, in the Philosophical Transactions, given the foundation on which he has proceeded, in fixing Port St. Julian in 76°: of West longitude: which the concurrent journals of our fquadron place from 70  $\frac{3}{4}$  to 71°  $\frac{1}{3}$ . This he tells us, was an obfervation of an eclipfe of the moon, made at that place by Mr. Wood, then Sir John Narborough's Lieutenant, and which is faid to have happened there at eight in the evening, on the 18th of September, 1670. But Capt. Wood's journal of this whole voyage under Sir Jehn Narborough is fince published, together with this observation, in which he determines the longitude of Port St. Julian to be 73 degrees from London, and the time of the eclipfe to have been different from Dr. Halley's account. But the numbers he has given are fo faultily printed, that nothing can be determined from them.

To what I have already mentioned with regard to the chart hereunto annexed, I shall only add, that to render it more compleat, I have inferted therein the route of our squadron, and have delineated, in the passage round Cape *Horn*, both the real track which we defcribed, and the imaginary track exhibited by our reckoning; whence the violence of the currents in that part of the world, and the enormous deviations which they produce, will appear by inspection. And that no material article might be omitted in this important affair, the foundings on the coast of *Patagonia*, and the variation of the magnetic needle, are annexed to those parts of this track, where, by our observations, we found them to be of the quantity there specified.

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#### CHAP.X.

#### From Cape Noir to the Island of Juan Fernandes.

FTER the mortifying difappointment of falling in with the coaft of Terra del Fuego, when we efteemed ourfelves. ten degrees to the weftward of it; as hath been at large recited in the eighth chapter, we flood away to the S.W. till the 22d of April, when we were in upwards of 60° of South latitude, and by our account near 6° to the weftward of Cape Noir : in this run, we had a feries of as favourable weather, as could well be expected in that part of the world, even in a better feafon : So that this interval, fetting the inquietude of our thoughts afide, was by far the most eligible of any we enjoyed from Streights Le Maire tothe West coast of America. This moderate weather continued with little variation, till the 24th; but on the 24th, in the evening the wind began to blow fresh, and soon encreased to a prodigious. ftorm; and the weather being extremely thick, about midnight we. loft fight of the other four fhips of the fquadron, which, notwithftanding the violence of the preceeding ftorms, had hitherto kept in company with us. Nor was this our fole misfortune ; for, the next. morning, endeavouring to hand the top-fails, the clew-lines and bunt-lines broke, and the fheets being half flown, every feam in the top-fails was foon fplit from top to bottom, and the main top-fail thook to ftrongly in the wind, that it carried away the top lanthorn, and endangered the head of the maft; however, at length fome of the most daring of our men ventured upon the yard, and cut the fail. away close to the reefs, though with the utmost hazard of their lives. Whilft at the fame time, the foretop-fail beat about the yard with for much fury, that it was foon blown to pieces; nor was our attention to our topfails our fole employment, for the main-fail blew loofe, which

which obliged us to lower down the yard to fecure the fail, and the fore-vard being likewife lowered, we lay to under a mizen; In this ftorm befides the lofs of our top-fails, we had much of our rigging broke, and loft a main studding-fail-boom out of the chains.

On the 25th, about noon, the weather became more moderate. which enabled us to fway up our yards, and to repair, in the beft manner we could, our shattered rigging; but still we had no fight of the reft of our fquadron, nor indeed were we joined by any of them again, till after our arrival at Juan Fernandes; nor did any two of them, as we have fince learned, continue in company together : This total and almost instantaneous separation was the more wonderful, as we had hitherto kept together for feven weeks, through all the reiterated tempests of this turbulent climate. It must indeed be owned, that we had hence room to expect, that we might make our paffage in a fhorter time, than if we had continued together, becaufe we could now make the best of our way without being retarded by the misfortunes of the other fhips; but then we had the melancholy reflection, that we ourfelves were hereby deprived of the affiftance of others, and our fafety would depend upon our fingle ship; fo that if a plank started, or any other accident of the fame nature should take place, we must all irrecoverably perifh : or fhould we be driven on fhore, we had the uncomfortable prospect of ending our days on some defolate coast, without any reafonable hope of ever getting off again : Whereas with another ship in company, all these calamities are much less formidable, fince in every kind of danger, there would be fome probability that one ship at least might escape, and might be capable of preferving or relieving the crew of the other.

The remaining part of this month of April we had generally hard gales, although we had been every day, fince the 22d, edging to the northward; however, on the last day of the month, we flattered ourfelves with the expectation of foon terminating all our fufferings, for we that day found ourfelves in the latitude of 52°: 13', which being to the northward of the Streights of Magellan, we were affured

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affured that we had compleated our paffage, and had arrived in the: confines of the fouthern Ocean; and this Ocean being denominated. Pacifick, from the equability of the feafons which are faid to prevail there, and the facility and fecurity with which navigation is there carried on, we doubted not but we should be speedily cheared with the moderate gales, the fmooth water, and the temperate air for which that tract of the globe has been fo renowned. And under the influence of these pleasing circumstances, we hoped to experience fome kind of compensation, for the complicated miseries. which had fo conftantly attended us for the last eight weeks. But here we were again difappointed; for in the fucceeding month of May, our fufferings role to a much higher pitch than they had ever vet done, whether we confider the violence of the ftorms, the fhattering of our fails and rigging, or the diminishing and weakening of our crew by deaths and fickness, and the probable prospect of. our total destruction. All this will be fufficiently evident, from the following circumftantial account of our diversified misfortunes.

Soon after our paffing Streights Le Maire, the fcurvy began to make its appearance amongft us; and our long continuance at fea, the fatigue we underwent, and the various difappointments we met with, had occafioned its fpreading to fuch a degree, that at the latter end of April there were but few on board, who were not in fome degree afflicted with it, and in that month no lefs than fortythree died of it on board the Centurion. But though we thought that the diftemper had then rifen to an extraordinary height, and were willing to hope, that as we advanced to the northward its malignity would abate, yet we found, on the contrary, that in the month of May we loft near double that number : And as we did, not get to land till the middle of June, the mortality went on increafing; and the difeafe extended itfelf fo prodigioufly, that after the lofs of above two hundred men, we could not at laft mufter more than fix fore-maft men in a watch capable of duty.

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This difease fo frequently attending long voyages, and fo particularly destructive to us, is furely the most fingular and unaccountable of any that affects the human body: Its fymptoms are inconftant and innumerable, and its progrefs and effects extremely irregular; for fcarcely any two perfons have complaints exactly refembling each other, and where there hath been found fome conformity in the fymptoms, the order of their appearance has been totally different. However, tho' it frequently puts on the form of many other difeafes, and is therefore not to be defcribed by any exclusive and infallible criterions; yet there are fome fymptoms which are more general than the reft, and occurring the ofteneft, deferve a more particular enumeration. These common appearances are large difcoloured fpots difperfed over the whole furface of the body, fwelled legs, putrid gums, and above all, an extraordinary laffitude of the whole body, especially after any exercise, however inconfiderable : and this laffitude at last degenerates into a proneness to fwoon and even die on the least exertion of strength, or even on the least motion.

This difease is likewise usually attended with a strange dejection of the fpirits, and with fhiverings, tremblings, and a difposition to be feized with the most dreadful terrors on the flightest accident. Indeed it was most remarkable, in all our reiterated experience of this malady, that whatever difcouraged our people, or at any time damped their hopes, never failed to add new vigour to the diftemper; for it usually killed those who were in the last stages of it and confined those to their hammocks, who were before capable of fome kind of duty; fo that it feemed as if alacrity of mind, and fanguine thoughts, were no contemptible prefervatives from its fatal malignity.

But it is not easy to compleat the long roll of the various concomitants of this difeafe; for it often produced putrid fevers, pleurifies, the jaundice, and violent rheumatick pains, and fometimes it occasioned an obstinate costiveness, which was generally attended with a difficulty of breathing; and this was efteemed the most deadly of all the fcorbutick fymptoms : At other times the whole body,

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body, but more especially the legs, were subject to ulcers of the worft kind, attended with rotten bones, and fuch a luxuriancy of funguous flesh, as yielded to no remedy. But a most extraordinary circumstance, and what would be scarcely credible upon any single evidence, is, that the fcars of wounds which had been for many years healed, were forced open again by this virulent diftemper : Of this, there was a remarkable instance in one of the invalids on board the Centurion, who had been wounded above fifty years before at the battle of the Boyne; for though he was cured foon after, and had continued well for a great number of years paft, yet on his being attacked by the fcurvy, his wounds, in the progrefs of his difeafe, broke out afresh, and appeared as if they had never been healed : Nay, what is still more astonishing, the callous of a broken bone, which had been compleatly formed for a long time, was found to be hereby diffolved, and the fracture feemed as if it had never been confolidated. Indeed, the effects of this difease were in almost every instance wonderful; for many of our people, though confined to their hammocks, appeared to have no inconfiderable share of health, for they eat and drank heartily, were chearful, and talked with much feeming vigour, and with a loud ftrong tone of voice; and yet, on their being the least moved, though it was only from one part of the ship to the other, and that too in their hammocks, they have immediately expired; and others, who have confided in their feeming ftrength, and have refolved to get out of their hammocks, have died before they could well reach the deck ; nor was it an uncommon thing for those who were able to walk the deck, and to do fome kind of duty, to drop down dead in an instant, on any endeavours to act with their utmost effort, many of our people having perished in this manner during the course of this voyage.

With this terrible difeafe we ftruggled the greatest part of the time of our beating round Cape Horn; and though it did not then rage with its utmost violence, yet we buried no less than fortythree men on board the Centurion, in the month of April, as hath

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been

been already observed, however, we still entertained hopes, that when we fhould have once fecured our paffage round the Cape, we fhould put a period to this, and all the other evils which had fo conftantly purfued us. But it was our misfortune to find, that the Pacifick Ocean was to us lefs hospitable than the turbulent neighbourhood of Terra del Fuego and Cape Horn. For being arrived, on the 8th of May, off the Island of Socoro, which was the first rendezvous appointed for the fquadron, and where we hoped to have met with fome of our companions, we cruized for them in that station feveral But here we were not only difappointed in our expectations days. of being joined by our friends, and were thereby induced to favour the gloomy fuggeftions of their having all perished; but we were likewife perpetually alarmed with the fears of being driven on fhore upon this coaft, which appeared too craggy and irregular to give us the least prospect, that in such a case any of us could possibly escape immediate destruction. For the land had indeed a most tremendous afpect: The most distant part of it, and which appeared far within the country, being the mountains usually called the Andes or Cordilleras, was extremely high and covered with fnow; and the coaft itfelf feemed quite rocky and barren, and the water's edge fkirted. with precipices. In fome places indeed we difcerned feveral deep bays running into the land, but the entrance into them was generally blocked up by numbers of little Iflands; and though it was not improbable but there might be convenient shelter in some of those bays, and proper channels leading thereto; yet, as we were utterly ignorant of the coaft, had we been driven ashore by the western winds which blew almost constantly there, we did not expect to have avoided the lofs of our ship and of our lives.

This continued peril, which lafted for above a fortnight, wasgreatly aggravated by the difficulties we found in working the fhip; as the fcurvy had by this time deftroyed fo great a part of our hands, and had in fome degree affected almost the whole crew. Nor did we, as we hoped, find the winds lefs violent, as we advanced to the northward; for we had often prodigious fqualls which fplit our

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our fails, greatly damaged our rigging, and endangered our mafts. Indeed, during the greateft part of the time we were upon this coaft, the wind blew fo hard, that in another fituation, where we had fufficient fea-room, we fhould certainly have lain to; but in the prefent exigency we were neceffitated to carry both our courfes and top-fails, in order to keep clear of this lee-fhore. In one of thefe fqualls, which was attended by feveral violent claps of thunder, a fudden flafh of fire darted along our decks, which, dividing, exploded with a report like that of feveral piftols, and wounded many of our men and officers as it paffed, marking them in different parts of the body : This flame was attended with a ftrong fulphurous ftench, and was doubtlefs of the fame nature with the larger and more violent blafts of lightning which then filled the air.

It were endless to recite minutely the various difasters, fatigues and terrors which we encountered on this coaft ; all these went on encreasing till the 22d of May, at which time, the fury of all the ftorms which we had hitherto encountered, feemed to be combined, and to have confpired our destruction. In this hurricane almost all our fails were fplit, and great part of our ftanding rigging broken; and, about eight in the evening, a mountainous overgrown-fea took us upon our starboard-quarter, and gave us fo prodigious a shock, that feveral of our fhrouds broke with the jerk, by which our mafts were greatly endangered; our ballast and stores too were fo strangely shifted, that the ship heeled afterwards two streaks to port. Indeed it was a most tremendous blow, and we were thrown into the utmost consternation from the apprehension of instantly foundering; and though the wind abated in a few hours, yet, as we had no. more fails left in a condition to bend to our yards, the ship laboured very much in a hollow fea, rolling gunwale to, for want of fail to fteady her : So that we expected our masts, which were now very flenderly fupported, to come by the board every moment. However, we exerted ourfelves the best we could to stirrup our shrouds, to reeve new lanyards, and to mend our fails; but while thefe neceffary operations were carrying on, we ran great rifque of being driven

driven on shore on the Island of Chiloe, which was not far distant from us; but in the midft of our peril the wind happily shifted to the fouthward, and we steered off the land with the main-fail only, the Master and myself undertaking the management of the helm. while every one elfe on board was bufied in fecuring the mafts, and bending the fails as fast as they could be repaired. This was the last effort of that stormy climate; for in a day or two after, we got clear of the land, and found the weather more moderate than we had yet experienced fince our paffing Streights Le Maire. And now having cruized in vain for more than a fortnight in quest of the other ships of the squadron, it was refolved to take the advantage of the prefent favourable feafon and the offing we had made from this terrible coaft, and to make the best of our way for the Island of Juan Fernandes. For though our next rendezvous was appointed off the harbour of Baldivia, yet as we had hitherto feen none of our companions at this first rendezvous, it was not to be fuppofed that any of them would be found at the fecond : Indeed we had the greatest reason to suspect, that all but ourfelves had perished. Befides, we were by this time reduced to fo low a condition, that inftead of attempting to attack the places of the enemy, our utmost hopes could only fuggest to us the poffibility of faving the ship, and some part of the remaining enfeebled crew, by our speedy arrival at Juan Fernandes; for this was the only road in that part of the world where there was any probability of our recovering our fick, or refitting our veffel, and confequently our getting thither was the only chance we had left to avoid perifhing at fea. 1 4 5 10 10

Our deplorable fituation then allowing no room for deliberation, we ftood for the Ifland of *Juan Fernandes*; and to fave time, which was now extremely precious, (our men dying four, five and fix in a day) and likewife to avoid being engaged again with a lee-fhore, we refolved, if poffible, to hit the Ifland upon a meridian. And, on the 28th of *May*, being nearly in the parallel upon which it is laid down, we had great expectations of feeing it : But not finding

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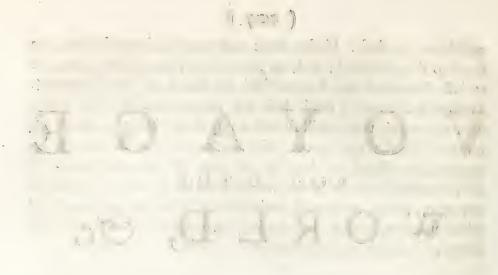
it in the polition in which the charts had taught us to expect it, we began to fear that we had got too far to the weftward; and therefore, though the Commodore himfelf was ftrongly perfuaded, that he faw it on the morning of the 28th, yet his Officers believing it to be only a cloud, to which opinion the hazinefs of the weather gave fome kind of countenance, it was, on a confultation, refolved to ftand to the eaftward, in the parallel of the Ifland; as it was certain, that by this courfe we fhould either fall in with the Ifland, if we were already to the weftward of it; or fhould at leaft make the main-land of *Chili*, from whence we might take a new departure, and affure ourfelves, by running to the weftward afterwards, of not miffing the Ifland a fecond time.

On the 30th of May we had a view of the Continent of Chili, diftant about twelve or thirteen leagues; the land made exceeding high and uneven, and appeared quite white; what we faw being doubtlefs a part of the Cordilleras, which are always covered with Though by this view of the land we afcertained our pofifnow. tion, yet it gave us great uneafinefs to find that we had fo needlefsly altered our courfe, when we were, in all probability, just upon the point of making the Island; for the mortality amongst us was now encreafed to a most dreadful degree, and those who remained alive were utterly difpirited by this new difappointment, and the profpect of their longer continuance at fea: Our water too began to grow fcarce ; fo that a general dejection prevailed amongft us, which added much to the virulence of the difease, and destroyed numbers of our best men; and to all these calamities there was added this vexatious circumstance, that when, after having got a fight of the Main, we tacked and ftood to the weftward in queft of the Island, we were fo much delayed by calms and contrary winds, that it coft us nine days to regain the wefting, which, when we ftood to the eastward, we ran down in two. In this defponding condition, with a crazy ship, a great scarcity of fresh water, and a crew fo univerfally difeafed, that there were not above ten fore-maît men in a watch capable of doing duty, and even fome of these lame, and unable

unable to go aloft: Under these disheartning circumstances, we stood to the westward; and, on the 9th of June, at day-break, we at last discovered the long-wished for Island of Juan Fernandes. With this discovery I shall close this chapter and the first book, after observing (which will furnish a very strong image of our unparalleled distresses) that by our suspecting ourselves to be to the westward of the Island on the 28th of May, and in consequence of this, standing in for the Main, we loss between seventy and eighty of our men, whom we should doubtless have faved had we made the Island that day, which, had we kept on our course for a few hours longer, we could not have failed to have done.

## END of BOOK. I.

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# BOOK II.

#### CHAP. I.

The arrival of the *Centurion* at the Island of *Juan Fernandes*, with a defcription of that Island.

N the oth of June, at day break, as is mentioned in the preceding chapter, we first deferred the Island of Juan Fernandes, bearing N. by E.  $\frac{1}{2}$  E, at eleven or twelve leagues distance. And tho', on this first view, it appeared to be a very mountainous place, extremely ragged and irregular; yet as it was land, and the land we fought for, it was to us a most agreeable fight: Because at this place only we could hope to put a period to those terrible calamities we had so long struggled with, which had already struggles at the feat way above half our crew, and which, had we continued a few days longer at set. would inevitably have compleated our destruction. For we were by this time reduced to so helples a condition, that out of two hundred and odd men which remained

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remained alive, we could not, taking all our watches together, muster hands enough to work the ship on an emergency, though we included the officers, their servants, and the boys.

The wind being northerly when we first made the Island, we kept plying all that day, and the next night, in order to get in with the land; and wearing the ship in the middle watch, we had a melancholy instance of the almost incredible debility of our people; for the Lieutenant could muster no more than two Quarter-masters, and fix Fore-mast men capable of working; fo that without the affistance of the officers, fervants and the boys, it might have proved impossible for us to have reached the Island, after we had got sight of it; and even with this affistance they were two hours in trimming the fails: To fo wretched a condition was a fixty gun ship reduced, which had passed Streights *Le Maire* but three months before, with between four and five hundred men, almost all of them in health and vigour.

However, on the 10th in the afternoon, we got under the leeof the Island, and kept ranging along it, at about two miles diftance, in order to look out for the proper anchorage, which was defcribed to be in a bay on the North fide. Being now nearer in with the fhore, we could difcover that the broken craggy precipices, which had appeared to unpromifing at a diffance, were far from barren, being in most places covered with woods; and that between them there were every where interfperfed the fineft vallies, clothed with a most beautiful verdure, and watered with numerous streams and cascades, no valley, of any extent, being unprovided of its proper. The water too, as we afterwards found, was not inferior torill. any we had ever tafted, and was conftantly clear. The afpect of this country, thus diverfified, would, at all times, have been extremely delightful; but in our diffreffed fituation, languishing as we were for the land and its vegetable productions, (an inclination constantly attending every stage of the fea-fcurvy) it is fcarcely credible with what eagerness and transport we viewed the shore, and with how much impatience we longed for the greens and other refreshments: which

which were then in fight, and particularly the water, for of this we had been confined to a very fparing allowance a confiderable time, and had then but five ton remaining on board. Those only who have endured a long feries of thirst, and who can readily recal the defire and agitation which the ideas alone of fprings and brooks have at that time raifed in them, can judge of the emotion with which we eyed a large cafcade of the most transparent water, which poured itself from a rock near a hundred feet high into the fea, at a finall diftance from the ship. Even those amongst the difeased, who were not in the very last stages of the distemper. though they had been long confined to their hammocks, exerted the fmall remains of ftrength that were left them, and crawled up to the deck to feast themselves with this reviving prospect. Thus we coafted the fhore, fully employed in the contemplation of this inchanting landskip, which still improved upon us the farther we advanced. But at last the night closed upon us, before we had fatisfied ourfelves which was the proper bay to anchor in; and therefore we refolved to keep in foundings all night, (we having then from fixty-four to feventy fathom) and to fend our boat next morning to difcover the road : However, the current shifted in the night, and fet us fo near the land, that we were obliged to let go the best bower in fifty-fix fathom, not half a mile from the shore. At four in the morning, the Cutter was dispatched with our third Lieutenant to find out the bay we were in fearch of, who returned again at noon with the boat laden with feals and grafs; for though the Island abounded with better vegetables, yet the boat's-crew, in their flort flay, had not met with them; and they well knew that even grafs would prove a dainty, as indeed it was all foon and eagerly devoured. The feals too were confidered as fresh provision; but as yet were not much admired, tho' they grew afterwards into more repute : For what rendered them lefs valuable at this juncture, was the prodigious quantity of excellent fifh, which the people on board had taken, during the absence of the boat.

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The Cutter, in this expedition, had discovered the bay where we intended to anchor, which we found was to the westward of our prefent station; and, the next morning, the weather proving favourable, we endeavoured to weigh, in order to proceed thither : But though, on this occafion, we mustered all the strength we could, obliging even the fick, who were fcarce able to keep on their leggs, to affift us; yet the capftan was fo weakly manned, that it was near four hours before we have the cable right up and down: After which, with our utmost efforts, and with many furges and fome purchafes we made use of to encrease our power, we found ourfelves incapable of starting the anchor from the ground. However, at noon, as a fresh gale blew towards the bay, we were induced to fet the fails, which fortunately tripped the anchor; and then we fteered along fhore, till we came a-breast of the point that forms the eastern part of the bay. On the opening of the bay, the wind, that had befriended us thus far, shifted and blew from thence in fqualls; but by means of the head-way we had got, we loofed close in, till the anchor brought us up in fifty-fix fathom. Soon after we had thus got to our new birth, we difcovered a fail, which we made no doubt was one of our fquadron; and on its nearer approach, we found it to be the Tryal Sloop. We immediately fent fome of our hands on board her, by whole affistance she was brought to an anchor between us and the land. We foon found that the Sloop had not been exempted from the fame calamities which we had fo feverely felt; for her Commander, Captain Saunders, waiting on the Commodore, informed him, that out of his fmall complement, he had buried thirty-four of his men; and those that remained were fo univerfally afflicted with the fcurvy, that only himfelf, his Lieutenant, and three of his men, were able to ftand by the fails. The Tryal came to an anchor within us, on the 12th, about noon, and we carried our hawfers on board her, in order to moor ourfelves nearer in shore; but the wind coming off the land in violent gufts, prevented our mooring in the birth we intend-Indeed our principal attention was employed on bufinefs ed. rather

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rather of more importance: for we were now extremely occupied in fending on fhore materials to raife tents for the reception of the fick, who died apace on board, and doubtlefs the diftemper was confiderably augmented, by the stench and filthiness in which they lay; for the number of the difeafed was fo great, and fo few could be fpared from the neceffary duty of the fails to look after them, that it was impoffible to avoid a great relaxation in the article of cleanlinefs, which had rendered the fhip extremely loathfome between decks. Notwithstanding our defire of freeing the fick from their hateful fituation, and their own extreme impatience to get on shore, we had not hands enough to prepare the tents for their reception before the 16th; but on that and the two following days we fent them all on fhore, amounting to a hundred and fixtyfeven perfons, befides twelve or fourteen who died in the boats, on their being exposed to the fresh air. The greatest part of our fick were fo infirm, that we were obliged to carry them out of the ship in their hammocks, and to convey them afterwards in the fame manner from the water-fide to their tents, over a ftony beach. This was a work of confiderable fatigue to the few who were healthy, and therefore the Commodore, according to his accustomed humanity, not only affisted herein with his own labour, but obliged his Officers, without diffinction, to give their helping hand. The extreme weaknefs of our fick may in fome measure be collected from the numbers who died after they had got on fhore; for it had generally been found, that the land, and the refreshments it produces, very foon recover most stages of the fea-fcurvy; and we flattered ourfelves, that those who had not perished on this first exposure to the open air, but had lived to be placed in their tents, would have been fpeedily reftored to their health and vigour : Yet, to our great mortification, it was near twenty days after their landing, before the mortality was tolerably ceafed; and for the first ten or twelve days, we buried rarely lefs than fix each day, and many of those, who furvived, recovered by very flow and infensible degrees. Indeed, those who were well enough at their first getting on shore,

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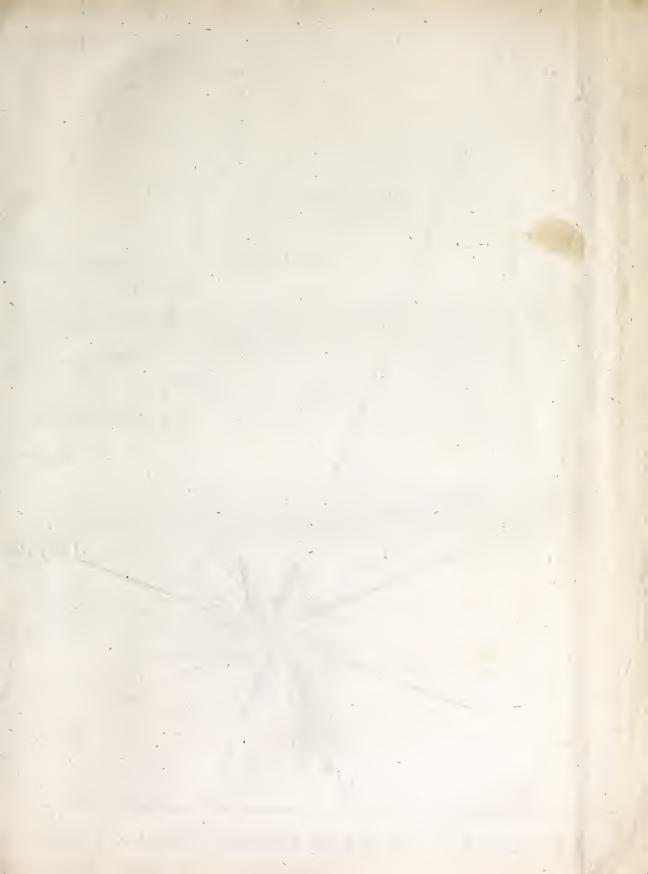
Having proceeded thus far, and got our fick on fhore, I think it neceffary, before I enter into any longer detail of our transactions, to give a diffinct account of this Island of Juan Fernandes, its fituation, productions, and all its conveniencies. These particulars we were well enabled to be minutely inftructed in, during our three months flay there; and as it is the only commodious place in those feas, where Britifb cruifers can refresh and recover their men after their paffage round Cape Horn, and where they may remain for fome time without alarming the Spanish coaft, these its advantages well merit a circumstantial description. Indeed Mr. Anson was particularly industrious in directing the roads and coafts to be furveyed, and other observations to be made, knowing, from his own experience, of how great confequence these materials might prove to any British veffels hereafter employed in those feas. For the uncertainty we were in of its polition, and our ftanding in for. the Main on the 28th of May, in order to fecure a fufficient eafting, when we were indeed extremely near it, coft us the lives of between feventy and eighty of our men, by our longer continuance. at fea: From which fatal accident we might have been exempted, had we been furnished with such an account of its fituation, as we could fully have depended on.

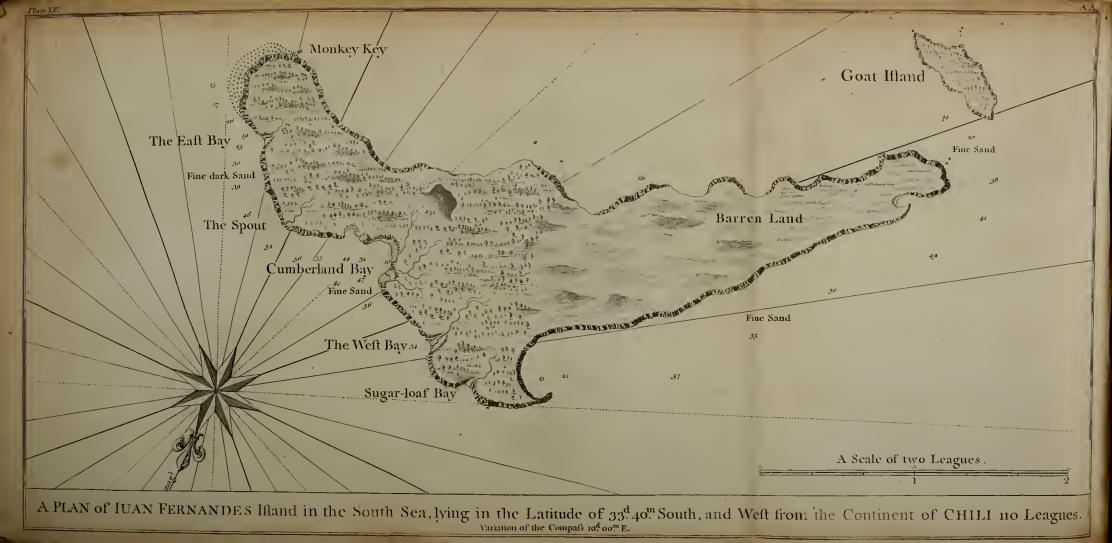
The Ifland of *Juan Fernandes* lies in the latitude of  $33^\circ: 40'$ South, and is a hundred and ten leagues diftant from the Continent of *Chili*. It is faid to have received its name from a *Spaniard*, who formerly procured a grant of it, and refided there fome time with a view of fettling on it, but afterwards abandoned it. On approaching it on its eaft fide, it appears, as reprefented in the annexed plate, where (a) is a fmall Ifland, called *Goat Ifland*, to the S. W. of it; (b) a rock, called *Monkey Key*, almost contiguous to it; (c) is the East bay, (d) *Cumberland Bay*, where we moored, and which, as 4

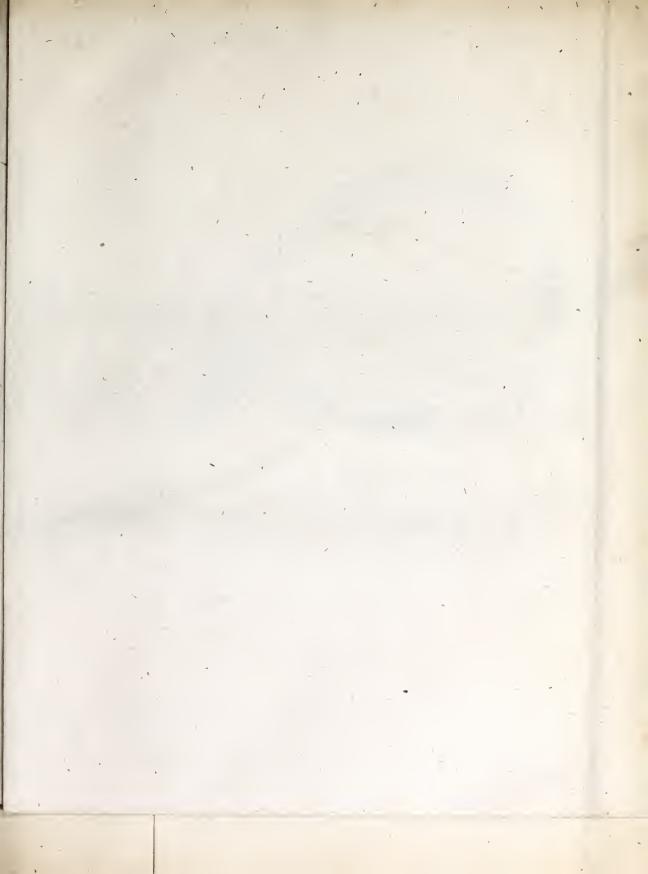


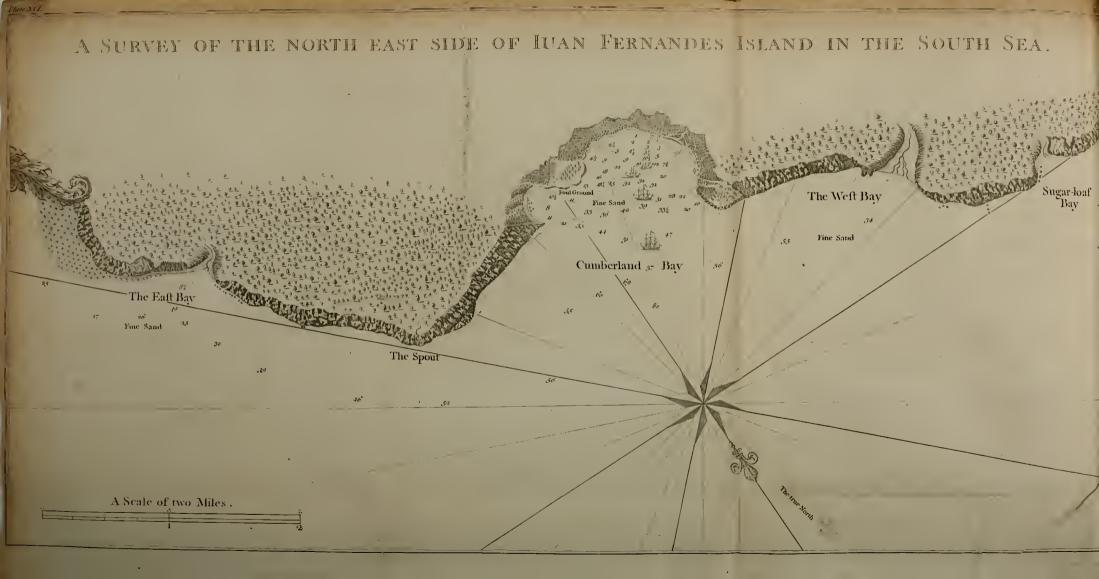
The east prospect of the Island of IUAN FERNANDES in the south sea .















A view of CUMBERLAND BAY at the Island of IUAN FERNANDES.

will be observed, is the best road for shipping, and (e) the East bay. The Island itself is of an irregular figure, as may be feen by a very exact plan of it here inferted. Its greatest extent is between four and five leagues, and its greateft breadth fomewhat fhort of two leagues. The only fafe anchoring at this Island is on the North fide, where are the three bays mentioned above, but the middlemost known by the name of Cumberland Bay, is the widest and deepeft, and in all respects much the best; for the other two. denominated the East and West bays, are scarcely more than good landing places, where boats may conveniently put their cafk on fhore. A plan of the N. E. fide of the Ifland, containing thefe three bays, drawn by a large scale, is here inferted, where it appears, that Cumberland Bay is well fecured to the fouthward, and that it is only exposed from the N. by W. to the E. by S; and as the northerly winds feldom blow in that climate, and never with any violence, the danger from that quarter is not worth attending to. To diffinguish this bay the better at sea, I have added a very exact view of it, which will enable all future Navigators readily to know it.

As the bay laft defcribed, or *Cumberland Bay*, is by far the moft commodious road in the Ifland; fo it is advifeable for all fhips to anchor on the weftern fide of this bay, within little more than two cables length of the beach. Here they may ride in forty fathom of water, and be, in a great measure, fheltered from a large heavy fea, which comes rolling in whenever an eastern or a western wind blows. It is however expedient, in this case, to cackle or arm the cables with an iron chain, or good rounding, for five or fix fathom from the anchor, to fecure them from being rubbed by the foulness of the ground,

I have before obferved, that a northerly wind, to which alone this bay is exposed, very rarely blew during our ftay here; and as it was then winter, it may be fupposed, in other feasons, to be less frequent. Indeed, in those few inftances when it was in that quarter, it did not blow with any great force: But this perhaps might

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be owing to the highlands on the fouthward of the bay, which checked its current, and thereby abated its violence; for we had reafon to fuppofe, that a few leagues off, it blew with confiderable ftrength, fince it fometimes drove before it a prodigious fea, in which we rode fore-caftle in. But though the northern winds are never to be apprehended; yet the fouthern winds, which generally prevail here, frequently blow off the land in violent gufts and fqualls, which however rarely laft longer than two or three minutes. This feems to be owing to the obftruction of the fouthern gale, by the hills in the neighbourhood of the bay; for the wind being collected by this means, at laft forces its paffage through the narrow vallies, which, like fo many funnels, both facilitate its efcape, and increafe its violence. Thefe frequent and fudden gufts make it difficult for fhips to work in with the wind off fhore, or to keep a clear hawfe when anchored.

The northern part of this Island is composed of high craggy hills, many of them inacceffible, though generally covered with trees. The foil of this part is loofe and shallow, fo that very large trees on the hills foon perifh for want of root, and are then eafily overturned; which occasioned the unfortunate death of one of our failors, who being upon the hills in fearch of goats, caught hold of a tree upon a declivity to affift him in his afcent, and this giving way, he immediately rolled down the hill, and though in his fall he fastened on another tree of confiderable bulk, yet that too gave way, and he fell amongst the rocks, and was dashed to pieces. Mr. Brett likewife met with an accident only by refting his back against a tree, near as large about as himfelf, which flood on a flope; for the tree giving way, he fell to a confiderable diftance, though without receiving any injury. Our prifoners (whom, as will be related in the fequel, we afterwards brought in here) remarked, that the appearance of the hills in fome part of the Ifland refembled that of the mountains in Chili, where the gold is found : So that it is not impoffible but mines might be difcovered here. We obferved, in fome places, feveral hills of a peculiar fort of red earth, exceeding vermilion in colour, which

which perhaps, on examination, might prove useful for many purposes. The southern, or rather the S. W. part of the Island, as diftinguished in the plan, is widely different from the reft, being dry, stony, and destitute of trees, and very flat and low, compared with the hills on the northern part. This part of the Island is never frequented by ships, being furrounded by a steep shore, and having little or no fresh water; and besides, it is exposed to the southerly wind, which generally blows here the whole year round, and in the winter folftice very hard.

The trees of which the woods on the northern fide of the Island are composed, are most of them aromaticks, and of many different forts : There are none of them of a fize to yield any confiderable timber, except the myrtle-trees, which are the largest on the Island, and supplied us with all the timber we made use of; but even these would not work to a greater length than forty feet. The top of the myrtle-tree is circular, and appears as uniform and regular, as if it had been clipped by art; it bears on its bark an excrescence like moss, which in taste and smell refembles garlick, and was used by our people instead of it. We found here too the piemento-tree and likewife the cabbage-treee, though in no great plenty. And, befides a great number of plants of various kinds, which we were not botanifts enough either to defcribe, or attend to, we found here almost all the vegetables, which are ufually efteemed to be particularly adapted to the cure of those fcorbutick diforders, which are contracted by falt diet and long voyages. For here we had great quantities of water-creffes and purflain, with excellent wild forrel, and a vaft profusion of turnips and Sicilian radifhes: Thefe two laft, having fome refemblance to each other, were confounded by our people under the general name of turnips. We usually preferred the tops of the turnips to the roots, which were often ftringy; though fome of them were free from that exception, and remarkably good. These vegetables, with the fifh and flefh we got here, and which I shall more particularly defcribe hereafter, were not only extremely grateful to 4 our

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our palates, after the long courfe of falt diet which we had been confined to, but were likewife of the most falutary confequence to our fick in recovering and invigorating them, and of no mean fervice to us who were well, in destroying the lurking feeds of the fcurvy, from which perhaps none of us were totally exempt, and in refreshing and restoring us to our wonted strength and activity.

To the vegetables I have already mentioned, of which we made perpetual ufe, I muft add, that we found many acres of ground covered with oats and clover. There were alfo fome few cabbagetrees upon the Ifland, as was obferved before; but as they generally grew on the precipices, and in dangerous fituations, and as it was neceffary to cut down a large tree for every fingle cabbage, this was a dainty that we were able but rarely to indulge in.

The excellence of the climate and the loofeness of the foil render this place extremely proper for all kinds of vegetation; for if the ground be any where accidentally turned up, it is immediately overgrown with turnips and Sicilian radifhes; Mr. Anfon therefore having with him garden-feeds of all kinds, and ftones of different forts of fruits, he, for the better accommodation of his countrymen who should hereafter touch here, fowed both lettices, carrots, and other garden plants, and fett in the woods a great variety of plumb, apricoct, and peach ftones: And thefe laft he has been informed have fince thriven to a very remarkable degree ; for fome Gentlemen, who in their paffage from Lima to Old Spain were taken and brought to England, having procured leave to wait upon Mr. Anfon, to thank him for his generofity and humanity to his prifoners, fome of whom were their relations, they, in cafual difcourse with him about his transactions in the South-Seas, particularly asked him, if he had not planted a great number of fruitftones on the Island of Juan Fernandes; for they told him, their late Navigators had discovered there numbers of peach-trees and apricoct-trees, which being fruits before unobferved in that place, they concluded them to have been produced from kernels fett by him. And

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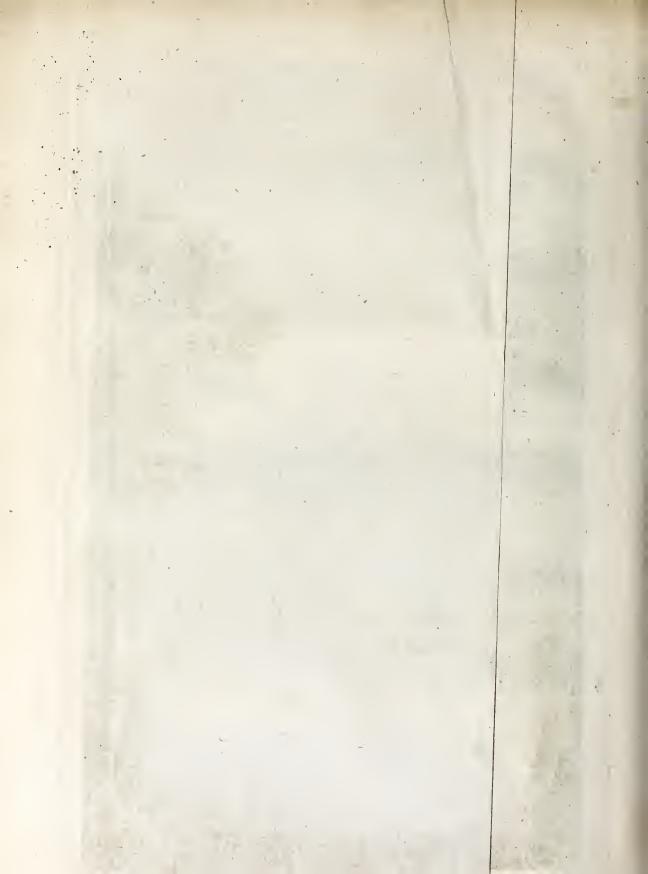
This may in general fuffice as to the foil and vegetable productions of this place : But the face of the country, at least of the North part of the Island, is fo extremely fingular, that I cannot avoid giving it a particular confideration. I have already taken notice of the wild, inhospitable air with which it first appeared to us, and the gradual improvement of this uncouth landskip as we drew nearer, till we were at last captivated by the numerous beauties we discovered on the shore. And I must now add, that we found, during the time of our refidence there, that the inland parts of the Island did no ways fall short of the fanguine prepoffessions. which we first entertained in their favour. For the woods, which covered most of the steepest hills, were free from all bushes and underwood, and afforded an easy passage through every part of them; and the irregularities of the hills and precipices, in the northern part of the Island, necessarily traced out by their various combinations a great number of romantic vallies; most of which had a ftream of the clearest water running through them, that tumbled in cafcades from rock to rock, as the bottom of the valley, by the course of the neighbouring hills, was at any time broken into a sudden sharp descent : Some particular spots occurred in these vallies, where the shade and fragrance of the contiguous woods, the loftiness of the overhanging rocks, and the transparency and frequent falls of the neighbouring ftreams, prefented scenes of such elegance and dignity, as would with difficulty be rivalled in any other part of the globe. It is in thisplace, perhaps, that the fimple productions of unaffifted nature may be faid to excel all the fictitious descriptions of the most animated imagination. I shall finish this article with a short account of that fpot where the Commodore pitched his tent, and which he made choice of for his own refidence, though I defpair of conveying an adequate idea of its beauty. The piece of ground which he chose was a small lawn, that lay on a little ascent, at the distance of about half a mile from the fea. In the front of his tent there gras a large avenue cut through the woods to the fea-fide, which floping

floping to the water with a gentle defcent, opened a profpect of the bay and the fhips at anchor. This lawn was fcreened behind by a tall wood of myrtle fweeping round it, in the form of a theatre, the flope on which the wood ftood, rifing with a much fharper afcent than the lawn itfelf, though not fo much, but that the hills and precipices within land towered up confiderably above the tops of the trees, and added to the grandeur of the view. There were, befides, two ftreams of chryftal water, which ran on the right and left of the tent, within an hundred yards diftance, and were fhaded by the trees which fkirted the lawn on either fide, and compleated the fymmetry of the whole. Some faint conceptions of the elegance of this fituation may perhaps be better deduced from the draught of it, inferted in the adjoining plate.

It remains now only that we fpeak of the animals and provisions which we met with at this place. Former writers have related, that this Ifland abounded with vaft numbers of goats, and their accounts are not to be queftioned, this place being the usual haunt of the buccaneers and privateers, who formerly frequented those feas. And there are two inftances; one of a Mulquito Indian, and the other of Alexander Selkirk, a Scotchman, who were left here by their respective ships, and lived alone upon this Island for some years, and confequently were no strangers to its produce. Selkirk, who was the laft, after a ftay of between four and five years, was taken off the place by the Duke and Duchess Privateers of Briftol, as may be feen at large in the journal of their voyage : His manner of life, during his folitude, was in most particulars very remarkable; but there is one circumftance he relates, which was fo ftrangely verified by our own observation, that I cannot help reciting it. He tell us, amongft other things, that as he often caught more goats than he wanted, he fometimes marked their ears and let them go. This was about thirty-two years before our arrival at the Island. Now it happened, that the first goat that was killed by our people at their landing had his ears flit, whence we concluded, that he had doubtlefs been formerly under the power of Selkirk. This was indeed an animal



o I View of the Commodores Tent at the Island of JUAN FERNANDES.

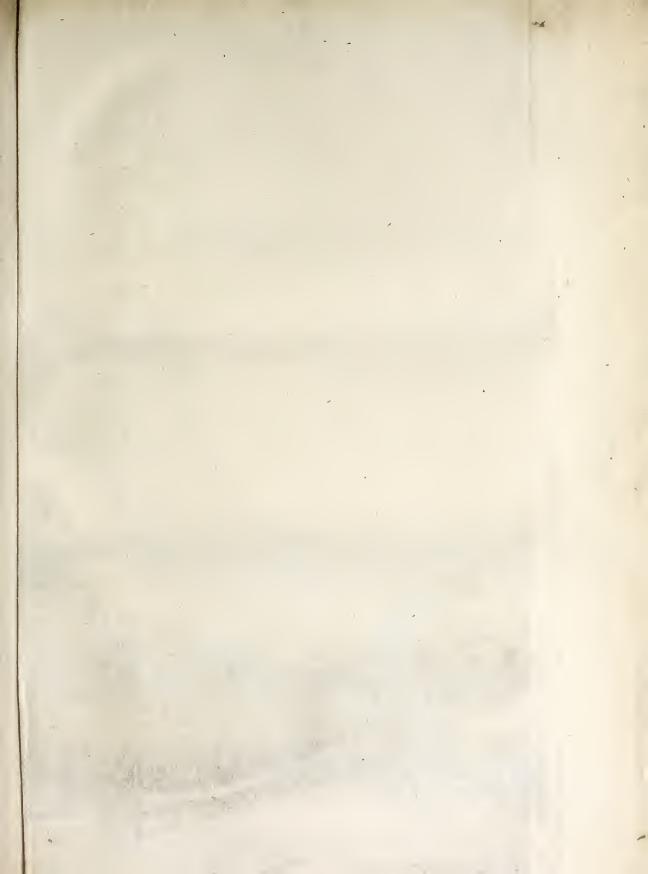


animal of a most venerable aspect, dignified with an exceeding majeftic beard, and with many other fymptoms of antiquity. During our stay on the Island, we met with others marked in the fame manner, all the males being diffinguished by an exuberance of beard, and every other characteriftick of extreme age.

But the great numbers of goats, which former writers defcribe to have been found upon this Island, are at prefent very much diminished : As the Spaniards being informed of the advantages which the buccaneers and privateers drew from the provisions which goats-flesh here furnished them with, have endeavoured to extirpate the breed, thereby to deprive their enemies of this relief: For this purpofe, they have put on fhore great numbers of large dogs, who have encreafed apace, and have deftroyed all the goats in the acceffible part of the country; fo that there now remain only a few amongft the craggs and precipices, where the dogs cannot follow These are divided into separate herds of twenty or thirty them. each, which inhabit diftinct fastness, and never mingle with each other: By this means we found it extremely difficult to kill them; and yet we were fo defirous of their flesh, which we all agreed much refembled venifon, that we got knowledge, I believe, of all their herds, and it was conceived, by comparing their numbers together, that they fcarcely exceeded two hundred upon the whole Island. I remember we had once an opportunity of observing a remarkable difpute betwixt a herd of these animals, and a number of dogs; for going in our boat into the eaftern bay, we perceived fome dogs running very eagerly upon the foot, and being willing to difcover what game they were after, we lay upon our oars fome time to view them, and at last faw them take to a hill, where looking a little further, we observed upon the ridge of it an herd of goats, which feemed drawn up for their reception. There was a very narrow path skirted on each fide by precipices, on which the Master of the herd posted himself fronting the enemy, the rest of the goats being all behind him, where the ground was more open : Asthis.

this fpot was inacceffible by any other path, excepting were this champion had placed himfelf, the dogs, though they ran up-hill with great alacrity, yet when they came within about twenty yards of him, they found they durft not encounter him, (for he would infallibly have driven them down the precipice) but gave over the chace, and quietly laid themfelves down, panting at a great rate. These dogs, who are masters of all the accessible parts of the Island, are of various kinds, fome of them very large, and are multiplied to a prodigious degree. They fometimes came down to our habitations at night, and stole our provision; and once or twice they fet upon fingle perfons, but affiftance being at hand. they were driven off without doing any mifchief. As at prefent it is rare for goats to fall in their way, we conceived that they lived principally upon young feals; and indeed fome of our people had the curiofity to kill dogs fometimes and drefs them, and it feemed to be agreed that they had a fifhy tafte.

Goats-flefh, as I have mentioned, being fcarce, we rarely being able to kill above one a day; and our people growing tired of fifh, (which, as I shall hereafter observe, abound at this place) they at last condescended to eat feals, which by degrees they came to relith, and called it lamb. The feal, numbers of which haunt this Island, hath been to often mentioned by former writers, that it is unneceffary to fay any thing particular about them in this place. But there is another amphibious creature to be met with here, called a fea-lyon, that bears fome refemblance to a feal, though it is much larger. This too we eat under the denomination of beef; and as it is fo extraordinary an animal, I conceive, it well merits a particular defcription. They are in fize, when arrived at their full growth, from twelve to twenty feet in length, and from eight to fifteen in circumference : They are extremely fat, fo that after having cut thro' the fkin, which is about an inch in thickness, there is at least a foot of fat before you can come at either lean or bones; and we experienced more than once, that the fat of some of the largest afforded us





us a butt of oil. They are likewife very full of blood, for if they are deeply wounded in a dozen places, there will inftantly gufh out as many fountains of blood, fpouting to a confiderable diftance; and to try what quantity of blood they contained, we shot one first, and then cut its throat, and meafuring the blood that came from him, we found, that befides what remained in the veffels, which to be fure was confiderable, we got at leaft two hogfheads. Their fkins are covered with fhort hair of a light dun colour, but their tails and their fins, which ferve them for feet on fhore, are almost black; their fins or feet are divided at the ends like fingers, the web which joins them not reaching to the extremities, and each of these fingers is furnished with a nail. They have a distant refemblance to an overgrown feal, though in fome particulars there is a manifest difference between them, especially in the males. Thefe have a large fnout or trunk hanging down five or fix inches below the end of the upper jaw; which the females have not, and this renders the countenance of the male and female eafy to be diftinguished from each other, and befides, the males are of a much The form and appearance both of the male and female larger fize. are very exactly reprefented in the annexed plate, only the difproportion of their fize is not ufually fo great as is there exhibited; for the male was drawn from the life, after the largest of these animals, which was found upon the Island': He was the mafter of the flock. and from his driving off the other males, and keeping a great number of females to himfelf, he was by the feamen ludicroufly ftiled the Bashaw. These animals divide their time equally between the land and fea, continuing at fea all the fummer, and coming on fhore at the fetting in of the winter, where they refide during that whole feafon. In this interval they engender and bring forth their young, and have generally two at a birth ; which they fuckle with their milk, they being at first about the fize of a full-grown feal. During the time thefe fea-lions continue on fhore, they feed on the grass and verdure which grows near the banks of the fresh-water R 2 ftreams :

ftreams; and, when not employed in feeding, fleep in herds in the most miry places they can find out. As they feem to be of a very lethargic difpofition, and are not eafily awakened, each herd was observed to place some of their males at a distance, in the nature of fentinels, who never failed to alarm them, whenever any one attempted to moleft, or even to approach them; and they were very capable of alarming, even at a confiderable diftance, for the noife they make is very loud and of different kinds, fometimes grunting like hogs, and at other times fnorting like horfes in full vigour. They often, especially the males, have furious battles with each other, principally about their females; and we were one day extremely furprized by the fight of two animals, which at first appeared different from all we had ever observed, but, on a nearer approach, they proved to be two fea-lions, who had been goring each other with their teeth, and were covered over with blood : And the Bashaw before-mentioned, who generally lay furrounded with a feraglio of females, which no other male dared to approach, had not acquired that envied pre-eminence without many bloody contests, of which the marks still remained in the numerous fcars which were visible in every part of his body. We killed many of them for food, particularly for their hearts and tongues. which we efteemed exceeding good eating, and preferable even to those of bullocks : In general there was no difficulty in killing them, for they were incapable either of efcaping or refifting; as their motion is the most unweildy that can be conceived, their blubber, all the time they are moving, being agitated in large waves under their fkins. However, a failor one day being carelefsly employed in fkinning a young fea-lion, the female, from whence he had taken it, came upon him unperceived, and getting his head in her mouth, fhe with her teeth fcored his skull in notches in many places, and thereby wounded him fo defperately, that though all poffible care was taken of him, he died in a few days,

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These are the principal animals, which we found upon the Island: For we faw but few birds, and those chiefly hawks, blackbirds, owls, and humming birds. We faw not the Pardela, which burrows in the ground, and which former writers have mentioned to be found here; but as we often met with their holes, we fupposed that the dogs had destroyed them, as they have almost done the cats: For these were very numerous in *Selkirk's* time, but we faw not above one or two during our whole stay. However, the rats still keep their ground, and continue here in great numbers, and were very troubles to us, by infesting our tents nightly.

But that which furnished us with the most delicious repasts atthis Island, remains still to be described. This was the fish, with which the whole bay was most plentifully stored, and with the greatest variety: For we found here cod of a prodigious fize; and. by the report of fome of our crew, who had been formerly employed in the Newfoundland fishery, not in lefs plenty than is to be met with on the banks of that Ifland. We caught alfo cavallies, gropers, large breams, maids, filver fifh, congers of a peculiar kind, and above all, a black fifh which we moft efteemed, called by fome a Chimney fweeper, in fhape refembling a carp. The beach indeed is every where fo full of rocks and loofe ftones, that there is no poffibility of haling the Seyne; but with hooks and lines we caught what numbers we pleafed, fo that a boat with two or three lines would return loaded with fish in about two or three hours time. The only interruption we ever met with, arole from great quantities of dog-fifh and large fharks, which fometimes attended our boats and prevented our fport. Befides the fifh we have already mentioned, we found here one delicacy in greater perfection, both as to fize, flavour and quantity, than is perhaps to be met with in any other part of the world: This was fea cra-fish; they generally weighed eight or nine pounds apiece, were of a most excellent tafte, and lay in fuch abundance near the water's edge, that the boatboat-hooks often struck into them, in putting the boat to and from the shore.

These are the most material articles relating to the accommodations, foil, vegetables, animals, and other productions of the Island of Juan Fernandes: By which it must appear, how properly that place was adapted for recovering us from the deplorable fituation to which our tedious and unfortunate navigation round Cape Horn had reduced us. And having thus given the reader fome idea of the fite and circumstances of this place, which was to be our refidence for three months; I shall now proceed, in the next chapter, to relate all that occurred to us in that interval, refuming my narration from the 18th day of June, being the day in which the Tryal Sloop, having by a squall been driven out to sea three days before, came again to her moorings, the day in which we finished the fending our fick on shore, and about eight days after our first anchoring at this Island.

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### CHAP. II.

### The arrival of the Gloucester and the Anna Pink at the Island of Juan Fernandes, and the transactions at that place during this interval.

THE arrival of the *Tryal* Sloop at this Ifland, fo foon after we came there ourfelves, gave us great hopes of being fpeedily joined by the reft of the fquadron; and we were for fome days continually looking out, in expectation of their coming in fight. But near a fortnight being elapfed, without any of them having appeared, we began to defpair of ever meeting them again; as we knew that had our fhip continued fo much longer at fea, we fhould every man of us have perifhed, and the veffel, occupied by dead bodies only, would have been left to the caprice of the winds and waves: And this we had great reafon to fear was the fate of our conforts, as each hour added to the probability of thefe defponding fuggeftions.

But on the 21st of June, some of our people, from an eminence on shore, discerned a ship to leeward, with her courses even with the horizon; and they, at the fame time, particularly observed, that fhe had no fail abroad except her courses and her main top-fail. This circumstance made them conclude that it was one of our fquadron, which had probably fuffered in her fails and rigging as feverely as we had done: But they were prevented from forming more definite conjectures about her; for, after viewing her for a fhort time, the weather grew thick and hazy, and they loft fight of her. On this report, and no ship appearing for some days, we were all under the greatest concern, suspecting that her people were in the utmost distress for want of water, and so diminished and weakned by ficknefs, as not to be able to ply up to windward; fo that we feared, 4

feared that, after having been in fight of the Island, her whole crew would notwithstanding perish at fea. However, on the 26th, towards noon, we difcerned a fail in the North East quarter, which we conceived to be the very fame ship that had been feen before, and our conjectures proved true: And about one o'clock the approached fo near, that we could diftinguish her to be the Gloucefter. As we had no doubt of her being in great diffrefs, the Commodore immediately ordered his boat to her affiftance, laden with fresh water, fish and vegetables, which was a very feasonable relief to them; for our apprehensions of their calamities appeared to be but too well grounded, as perhaps there never was a crew in a more diffreffed fituation. They had already thrown over-board two thirds of their complement, and of those which remained alive, fcarcely any were capable of doing duty, except the officers and They had been a confiderable time at the fmall their fervants. allowance of a pint of fresh water to each man for twenty-four hours, and yet they had fo little left, that, had it not been for the fupply we fent them, they must foon have died of thirst. The fhip plied in within three miles of the bay; but, the winds and currents being contrary, fhe could not reach the road. However, fhe continued in the offing the next day; but as fhe had no chance of coming to an anchor, unlefs the wind and currents shifted ; the Commodore repeated his affiftance, fending to her the Tryal's boat manned with the Centurion's people, and a farther fupply of water and other refreshments. Captain Mitchell, the Captain of the Gloucester, was under a neceffity of detaining both this boat and that fent the preceding day; for without the help of their crews he had no longer strength enough to navigate the ship. In this tantalizing fituation the Gloucester continued for near a fortnight, without being able to fetch the road, though frequently attempting it, and at fome times bidding very fair for it. On the oth of July, we observed her stretching away to the eastward at a confiderable distance, which we supposed was with a defign to get to the fouthward of the Ifland; but as we foon loft fight of her, and the did . 4 not

not appear for near a week, we were prodigiously concerned, knowing that the must be again in extreme distress for want of water. After great impatience about her, we difcovered her again on the 16th, endeavouring to come round the eaftern point of the Ifland: but the wind, still blowing directly from the bay, prevented her getting nearer than within four leagues of the land. On this, Captain Mitchel made fignals of diffrefs, and our long-boat was fent to him with a ftore of water, and plenty of fifh, and other refreshments. And the long-boat being not to be fpared, the Cockfwain had politive orders from the Commodore to return again immediately; but the weather proving ftormy the next day, and the boat not appearing, we much feared the wasloft, which would have proved an irretrievable misfortune to us all: However, the 3d day after, we were relieved from this anxiety, by the joyful fight of the long-boat's fails upon the water; on which we fent the Cutter immediately to her affistance, who towed her along fide in a few hours; when we found that the crew of our long boat had taken in fix of the Gloucefler's fick men to bring them on fhore, two of which had died in the boat. We now learnt that the Gloucefler was in a most dreadful condition, having fcarcely a man in health on board, except those they received from us: and, numbers of their fick dying daily, it appeared that, had it not been for the laft fupply fent by our long-boat, both the healthy and difeafed must have all perished together for These calamities were the more terrifying, as they want of water. appeared to be without remedy: For the Gloucester had already fpent'a month in her endeavours to fetch the bay, and she was now no farther advanced than at the first moment she made the Island ; on the contrary, the people on board her had worn out all their hopes of ever fucceeding in it, by the many experiments they had made of its difficulty. Indeed, the fame day her fituation grew more desperate than ever, for after she had received our last supply of refreshments, we again lost fight of her ; fo that we in general despaired of her ever coming to an anchor.

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Thus was this unhappy veffel bandied about within a few leagues. of her intended harbour, whilft the neighbourhood of that place. and of those circumstances, which could alone put an end to the calamities they laboured under, ferved only to aggravate their diftrefs, by torturing them with a view of the relief it was not in their power to reach. But fhe was at last delivered from this dreadful fituation, at a time when we leaft expected it; for after havingloft fight of her for feveral days, we were pleafingly furprized, on, the morning of the 23d of July, to fee her open the N. W. point of the bay with a flowing fail; when we immediately difpatched what boats we had to her affiftance, and in an hour's time from our first perceiving her, the anchored fafe within us in the bay. And now we were more particularly convinced of the importance of the affistance and refreshments we so often sent them, and how impossible it would have been for a man of them to have furvived, had we given lefs attention to their wants; for notwithstanding the water, the greens, and fresh provisions which we supplied them with, and the hands we fent them to navigate the ship, by which the fatigue of their own people was diminished, their fick relieved, and the mortality abated; notwithstanding this indulgent care of the Commodore, they yet buried above three fourths of their crew, and a very fmall proportion of the remainder were capable of affifting in the duty of the ship. On their coming to an anchor, our first endeavours were to affift them in mooring, and our next to fend their fick on fhore : These were now reduced by deaths to less than fourfcore, of which we expected to lofe the greatest part; but whether it was, that those farthest advanced in the distemper were all dead, or that the greens and fresh provisions we had fent on board had prepared those which remained for a more speedy recovery, it happened contrary to our expectations, that their fick were in general relieved and reftored to their ftrength, in a much shorter time than our own had been when we first came to the Island, and very few of them died on fhore.

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I have thus given an account of the principal events, relating to the arrival of the Gloucester, in one continued narration. I shall only add, that we never were joined by any other of our thips, except our Victualler, the Anna Pink, who came in about the middle of August, and whose history I shall defer for the present; as it is now high time to return to the account of our own transactions on board and on fhore, during the interval of the Gloucester's frequent and ineffectual attempts to reach the Island.

Our next employment, after fending our fick on fhore from the Centurion, was cleanfing our thip and filling our water. The first of these measures was indispensibly necessary to our future health; as the numbers of fick, and the unavoidable negligence arifing from our deplorable fituation at fea, had rendered the decks most intolerably loathfome. And the filling our water was a caution that appeared not lefs effential to our fecurity, as we had reafon to apprehend that accidents might intervene, which would oblige us to quit the Island at a very short warning; for some Appearances we had discovered on shore upon our first landing, gave us grounds to believe, that there were Spanish cruisers in these seas, which had left the Island but a short time before our arrival, and might possibly return thither again, either for a recruit of water, or in fearch of us; fince we could not doubt, but that the fole bufinefs they had at fea was to intercept us, and we knew that this Island was the likelieft place, in their own opinion, to meet with us. The circumstances, which gave rife to these reflections (in part of which we were not mistaken, as shall be observed more at large hereaster) were our finding on fhore feveral pieces of earthen jars, made use of in those feas for water and other liquids, which appeared to be fresh broken : We faw too many heaps of ashes, and near them fish-bones and pieces of fifh, befides whole fifh fcattered here and there, which plainly appeared to have been but a fhort time out of the water, as they were but just beginning to decay. These were certain indications that there had been ships at this place but a short time before we came there; and as all Spanish Merchant-men are instructed to avoid

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avoid the Ifland, on account of its being the common rendezvous of their enemies, we concluded thofe who had touched here to be fhips of force; and not knowing that *Pizarro* was returned to *Buenos Ayres*, and ignorant what ftrength might have been fitted out at *Callao*, we were under fome concern for our fafety, being in fo wretched and enfeebled a condition, that notwithftanding the rank of our fhip, and the fixty guns fhe carried on board, which would only have aggravated our difhonour, there was fcarcely a privateer fent to fea, that was not an over-match for us. However, our fears on this head proved imaginary, and we were not expofed to the difgrace, which might have been expected to have befallen us, had we been neceffitated (as we muft have been, had the enemy appeared) to fight our fixty-gun fhip with no more than thirty hands.

Whilft the cleaning our thip and the filling our water went on, we fet up a large copper-oven on fhore near the fick tents, in which we baked bread every day for the fhip's company; for being extremely defirous of recovering our fick as foon as poffible, we conceived that new bread added to their greens and fresh fish, might prove a powerful article in their relief. Indeed we had all imaginable reafon to endeavour at the augmenting our prefent ftrength, as every little accident, which to a full crew would be infignificant, was extremely alarming in our prefent helpless fituation : Of this, we had a troublefome inftance on the 30th of June; for at five in the morning, we were aftonished by a violent guft of wind directly off fhore, which inftantly parted our fmall bower cable about ten fathom from the ring of the anchor : The ship at once fwung off to the beft bower, which happily flood the violence of the jerk, and brought us up with two cables an end in eighty fathom. At this time we had not above a dozen feamen in the fhip, and we were apprehenfive, if the fquall continued, that we fhould be driven to fea in this wretched condition. However, we fent 'the boat on fhore, to bring off all who were capable of acting; and the wind, foon abating of its fury, gave us an opportunity of receiving the boat back

back again with a reinforcement. With this additional strength we immediately went to work, to heave in what remained of the cable, which we fufpected had received fome damage from the foulnefs of the ground before it parted ; and agreeable to our conjecture, we found that feven fathom and a half of the outer end had been rubbed, and rendered unferviceable. In the afternoon, we bent the cable to the fpare anchor, and got it over the fhip's fide; and the next morning, July 1, being favoured with the wind in gentle breezes, we warped the ship in again, and let go the anchor in forty-one fathom; the eastermost point now bearing from us E. # S; the westermost N.W. by W; and the bay as before, S.S.W; a fituation in which we remained fecure for the future. However, we were much concerned for the lofs of our anchor, and fwept frequently for it, in hopes to have recovered it; but the buoy having funk at the very inftant that the cable parted, we were never able to find it.

And now as we advanced in July, fome of our men being tolerably recovered, the strongest of them were put upon cutting down trees, and fplitting them into billets; while others, who were too weak for this employ, undertook to carry the billets by one at a time to the water-fide : This they performed, fome of them with the help of crutches, and others fupported by a fingle We next fent the forge on shore, and employed our ftick. fmiths, who were but just capable of working, in mending our chain-plates, and our other broken and decayed iron work. We began too the repairs of our rigging; but as we had not junk enough to make fpurn-yarn, we deferred the general over-hale, in hopes of the daily arrival of the Gloucester, who we knew had a great quantity of junk on board. However, that we might dispatch as fast as possible in our refitting, we set up 'a large tent on the beach for the fail-makers; and they were immediately employed in repairing our old fails, and making us new ones. These occupations, with our cleanfing and watering the ship, (which was by this time pretty well compleated) the attendance on OUT our fick, and the frequent relief fent to the Gloucester, were the principal transactions of our infirm crew, till the arrival of the Gloucester at an anchor in the bay. And then Captain Mitchel waiting on the Commodore, informed him, that he had been forced by the winds, in his last absence, as far as the small Island called Mafa-Fuero, lying about twenty-two leagues to the weftward of Juan Fernandes; and that he endeavoured to fend his boat on shore there for water, of which he could observe several streams, but the wind blew fo ftrong upon the fhore, and occasioned fuch a furf, that it was impossible for the boat to land; though the attempt was not altogether useles, for his people returned with a boat-load of fish. This Island had been represented by former Navigators as a barren rock ; but Captain Mitchel affured the Commodore, that it was almost every where covered with trees and verdure, and was near four miles in length; and added, that it appeared to him far from impoffible, but fome fmall bay might be found on it, which might afford fufficient shelter for any ship defirous of refreshing there.

As four thips of our fquadron were miffing, this description of the Island of Masa-Fuero gave rife to a conjecture, that some of them might poffibly have fallen in with that Island, and might have mistaken it for the true place of our rendezvous. This fufpicion was the more plaufible, as we had no draught of either Island that could be relied on : And therefore, Mr. Anfon determined to fend the Tryal Sloop thither, as foon as the could be fitted for the fea, in order to examine all its bays and creeks, that we might be fatisfied whether any of our miffing fhips were there or not. For this purpofe, fome of our best hands were fent on board the Tryal the next morning, to overhale and fix her rigging; and our long boat was employed in compleating her water; and whatever ftores and neceffaries the wanted, were immediately fupplied, either from the Centurion or the Glaucester. But it was the 4th of August before the Tryal was in readiness to fail, when having weighed, it foon after fell calm, and the tide fet her very near the eastern

eastern shore : Captain Saunder's hung our lights, and fired several guns to acquaint us with his danger; upon which all the boats were sent to his relief, who towed the Sloop into the bay; where she anchored until the next morning, and then weighing again, proceeded on her cruize with a fair breeze.

And now, after the Gloucester's arrival, we were employed in earneft in examining and repairing our rigging; but in the ftripping our foremast, we were alarmed by discovering it was sprung just above the partners of the upper deck. The fpring was two inches in depth, and twelve in circumference; however, the Carpenters on infpecting it, gave it as their opinion, that fifting it with two leaves of an anchor-flock, would render it as fecure as ever. But, befides this defect in our mast, we had other difficulties in refitting, from the want of cordage and canvas; for though we had taken to fea much greater quantities of both, than had ever been done before, yet the continued bad weather we met with, had occafioned fuch a confumption of these flores, that we were driven to great straits : As after working up all our junk and old fhrouds, to make twicelaid cordage, we were at last obliged to unlay a cable to work into running rigging. And with all the canvas, and remnants of old fails that could be mustered, we could only make up one compleat fuit.

Towards the middle of August our men being indifferently recovered, they were permitted to quit their fick tents, and to build feparate huts for themfelves, as it was imagined, that by living apart, they would be much cleanlier, and confequently likely to recover their firength the fooner; but at the fame time particular orders were given, that on the firing of a gun from the fhip, they fhould inftantly repair to the water-fide. Their employment on fhore was now either the procuring of refreshments, the cutting of wood, or the making of oil from the blubber of the fea-lions. This oil ferved us for feveral purpofes, as burning in lamps, or mixing with pitch to pay the fhips fides, or, when worked up with wood-ashes, to fupply the use of tallow (of which we had none left) to give the ship boot-hose tops. Some of the men too were occupied in falting of

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cod; for there being two Newfoundland fifthermen in the Centurion, the Commodore fet them about laying in a confiderable quantity of falted cod for a fea-ftore; though very little of it was ufed; as it was afterwards thought to be as productive of the fcurvy, as any other kind of falt provisions.

I have before-mentioned, that we had a copper-oven on fhore to bake bread for the fick; but it happened that the greatest part of the flower, for the use of the squadron, was embarked on board our Victualler the Anna Pink : And I should have mentioned, that the Tryal Sloop, at her arrival, had informed us, that on the oth of May the had fallen in with our Victualler, not far diftant from the Continent of Chili; and had kept company with her for four days, when they were parted in a hard gale of wind. This afforded us fome room to hope that the was fafe, and that the might join us; but all June and July being past without any news of her; we then gave her over for loft; and at the end of July the Commodore ordered all the fhips to a fhort allowance of bread. Nor was it in our bread only, that we feared a deficiency; for fince our arrival at this Island, we discovered that our former Purfer had neglected to take on board large quantities of feveral kinds of provisions, which the Commodore had expressly ordered him to receive; fo that the fupposed loss of our Victualler, was on all accounts a mortifying However, on Sunday, the 16th of August, about confideration. noon, we espied a fail in the northern quarter, and a gun was immediately fired from the Centurion, to call off the people from shore; who readily obeyed the summons, repairing to the beach, where the boats waited to carry them on board. And being now prepared for the reception of this ship in view, whether friend or enemy, we had various speculations about her; at first, many imagined it to be the Tryal Sloop returned from her cruize; tho' as the drew nearer, this opinion was confuted, by obferving the was a veffel with three masts. Then other conjectures were eagerly canvassed, fome judging it to be the Severn, others the Pearl, and feveral affirming that it did not belong to our fquadron: But about three in the afternoon

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afternoon our disputes were ended, by an unanimous persuasion that it was our Victualler the Anna Pink. This ship, though, like the Gloucester, she had failen in to the northward of the Island, had yet the good fortune to come to an anchor in the bay, at five in the afternoon. Her arrival gave us all the sincerest joy; for each ship's company was immediately restored to their full allowance of bread, and we were now freed from the apprehensions of our provisions falling short, before we could reach some amicable port; a calamity, which in these seas is of all others the most irretrievable. This was the last ship that joined us; and the dangers she encountered, and the good fortune which she afterwards met with, being matters worthy of a separate narration, I shall refer them, together with a short account of the other missing ships of the squadron, to the enfuing chapter.

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# C.H. A.P.D. III. A LAND CONTRACTOR OF AN

A fhort narrative of what befel the Anna Pink before fhe joined us, with an account of the lofs of the Wager, and of the putting back of the Severn and Pearl, the two remaining fhips of the fquadron.

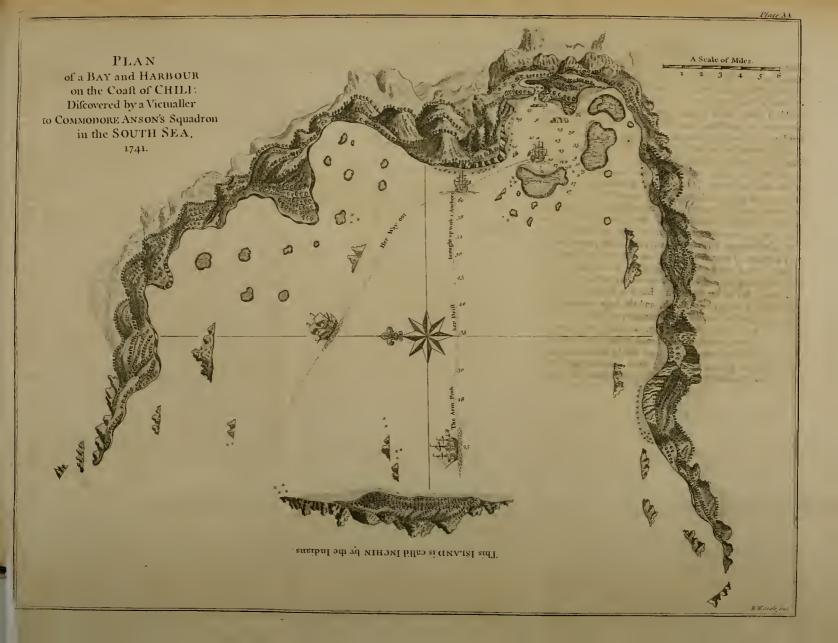
Let 1 , so - ? " marrief this dict ou a star N the first appearance of the Anna Pink, it feemed wonderful to us how the crew of a veffel, which came to this rendezous two months after us, should be capable of working their ship in the manner they did, with so little appearance of debility and diffrefs : But this difficulty was foon folved when fhe came to an anchor; for we then found that they had been in harbour fince the middle of May, which was near a month before we arrived at Juan Fernandes : So that their fufferings (the rifque they had run of shipwreck only excepted) were greatly short of what had been undergone by the reft of the fquadron. It feems, on the 16th of May, they fell in with the land, which was then but four leagues distant, in the latitude of 45°: 15' South. On the first fight of it they wore fhip and ftood to the fouthward, but their foretopfail fplitting, and the wind being W.S.W, they drove towards the fhore; and the Captain at last, either unable to clear the land; or, as others fay, refolved to keep the fea no longer, fteered for the coaft, with a view of discovering some shelter amongst the many Islands which then appeared in fight : And about four hours after the first view of the land, the Pink had the good fortune to come to an anchor, to the eastward of the Island of Inchin; but as they did not run fufficiently near to the East-shore of that Island, and had not hands enough to veer away the cable brickly, they were foon driven to the eaftward, deepning their water from twenty-five fathom to thirty-five, and still continuing to drive, they, the next day,

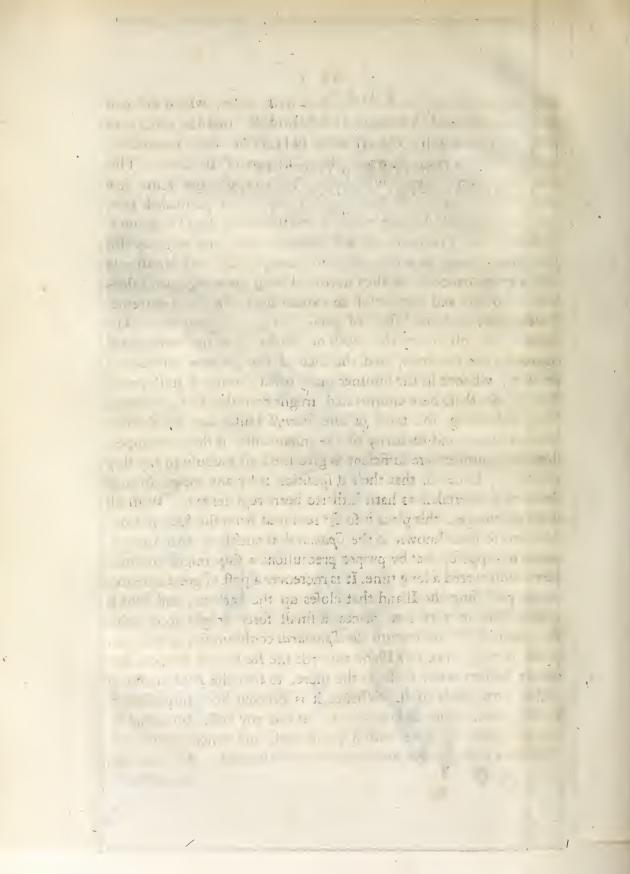
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the 17th of May, let go their fheet-anchor. This, though it brought them up for a short time, yet, on the 18th, they drove again, till they came into fixty-five fathom water, and were now within a mile of the land, and expected to be forced on fhore every moment, in a place where the coaft was fo very high and fteep to, that there was not the least prospect of faving the ship or cargo: As their boats were very leaky, and there was no appearance of a landing-place, the whole crew, confifting of fixteen men and boys, gave themfelves over for loft, apprehending, that if any of them by fome extraordinary chance should get on shore, they would, in all probability, be maffacred by the Savages on the coaft : For thefe, knowing no other Europeans but Spaniards, it might be expected they would treat all ftrangers with the fame cruelty which they had fo often and fo fignally exerted against their Spanish neighbours. Under these terrifying circumstances the Pink drove nearer and nearer to the rocks which formed the fhore ; but at last, when the crew expected each instant to strike, they perceived a small opening in the land, which raifed their hopes; and immediately cutting away their two anchors, they steered for it, and found it to be a fmall channel betwixt an Island and the Main, that led them into a most excellent harbour, which, for its fecurity against all winds and fwells, and the fmoothness of its water, may perhaps compare with any in the known world. And this place being fcarcely two miles diftant from the fpot where they deemed their deftruction inevitable, the horrors of shipwreck and of immediate death, which had fo long, and fo ftrongly poffeffed them, vanished almost instantaneously, and gave place to the more joyous ideas of fecurity, refreshment and repose.

In this harbour, difcovered in this almost miraculous manner, the *Pink* came to an anchor in twenty-five fathom water, with only a hawfer, and a fmall anchor of about three hundred weight. Here fhe continued for near two months, and here her people, who were many of them ill of the fcurvy, were foon reftored to perfect health by the fresh provisions, of which they procured good T 2. ftore, and the excellent water with which the adjacent fhore abounded. As this place may prove of the greateft importance to future Navigators, who may be forced upon this coaft by the westerly winds, which are almost perpetual in that part of the world, I shall, before I enter into any farther particulars of the adventures of the *Pink*, give the best account I could collect of this Port, its fituation, conveniencies and productions.

To facilitate the knowledge of this place to those white may hereafter be defirous of making use of it, there is annexed a plan both of the harbour itself, and of the large bay before it, through which the Pink drove. This plan is not perhaps in all respects fo accurate as might be wifhed, it being composed from the memorandums and rude sketches of the Master and Surgeon, who were not, I prefume, the ableft draughts-men. But as the principal parts were laid down by their estimated distances from each other, in which kind of effimations it is well known the greatest part of failors are very dextrous, I suppose the errors are not very confiderable. Its latitude, which is indeed a material point, is not well afcertained, the Pink having no observation either the day before she came here, or within a day of her leaving it : But it is fupposed that it is not very diftant from 45° 30' South, and the large extent of the bay before the harbour renders this uncertainty of lefs moment. The Island of Inchin lying before the bay, is thought to be one of the Islands of Chonos, which are mentioned in the Spanish accounts, as fpreading all along that coaft; and are faid by them to be inhabited by a barbarous people, famous for their hatred of the Spaniards, and for their cruelties to fuch of that Nation as have fallen into their hands : And it is possible too that the land, on which the harbour itfelf lies, may be another of those Islands, and that the Continent may be confiderably farther to the eastward. The depths of water in the different parts of the Port, and the channels by which it communicates with the bay, are fufficiently marked in the plan. But it must be remembred, that there are two coves in it where ships may conveniently heave down, the water being constantly fmooth : And there





there are feveral fine runs of excellent fresh water, which fall into the harbour, fome of them fo luckily fituated, that the cafks may be filled in the long-boat with an hofe: The most remarkable of these is the stream drawn in the N.E. part of the Port. This is a fresh water river, where the Pink's people got some few mullets of an excellent flavour; and they were perfuaded that, in a proper feafon (it being winter when they were there) it abounded with fish. The principal refreshments they met with in this port were greens, as wild celery, nettle-tops, &c. (which after fo long a continuance at fea they devoured with great eagerness) shelfifh, as cockles and muscles of an extraordinary fize, and extremely delicious; and good ftore of geefe, fhags, and penguins. The climate, though it was the depth of winter, was not remarkably rigorous; nor the trees, and the face of the country deftitute of verdure ; whence in the fummer many other species of fresh provifion, befides these here enumerated, might doubtless be found there. Notwithstanding the tales of the Spanifs Historians, in relation to the violence and barbarity of the inhabitants, it doth not appear that their numbers are fufficient to give the least jealoufy to any fhip of ordinary force, or that their disposition is by any means so mischievous or merciless as hath hitherto been represented. With all these advantages, this place is fo far removed from the Spani/b frontier, and fo little known to the Spaniards themfelves, that there is reason to suppose, that by proper precautions a ship might continue here undifcovered a long time. It is moreover a post of great defence; for by poffeffing the Island that closes up the harbour, and which is acceffible in very few places, a fmall force might fecure this Port against all the strength the Spaniards could muster in that part of the world; fince this Ifland towards the harbour is fteep to, and has fix fathom water close to the shore, so that the Pink anchored within forty yards of it: Whence it is obvious how impossible it would prove, either to board or to cut out any veffel protected by a force posted on shore within pistol-shot, and where those who were thus posted could not themselves be attacked. All these circumftances 4

cumftances feem to render this port worthy of a more accurate examination; and it is to be hoped, that the important uses which this rude account of it feems to fuggest, may hereafter recommend it to the confideration of the Public, and to the attention of those who are more immediately entrusted with the conduct of our naval affairs.

After this description of the place where the Pink lay for two. months, it may be expected that I should relate the discoveries made by the crew on the adjacent coaft, and the principal incidents during their flay there: But here I must observe, that, being only a few in number, they did not dare to detach any of their people on diftant fearches; for they were perpetually terrified with the apprehenfion that they should be attacked either by the Spaniards or the Indians; fo that their excursions were generally confined to that tract of land which furrounded the Port, and where they were never out of view of the ship. Though had they at first known how little foundation there was for these fears, yet the country in the neighbourhood was fo grown up with wood, and traverfed with mountains, that it appeared impracticable to penetrate it : Whence no account of the inland parts could be expected from them. Indeed they were able to difprove the relations given by Spanish writers, who have reprefented this coaft as inhabited by a fierce and powerful people : For they were certain that no fuch inhabitants were there to be found, at least during the winter feason; fince all the time they continued there, they faw no more than one Indian family, which came into the harbour in a periagua, about a month after the arrival of the Pink, and confifted of an Indian near forty years old, his wife, and two children, one three years of age, and the other still at the breast. They seemed to have with them all their property, which was a dog, and a cat, a fishing-net, a hatchet a knife, a cradle, fome bark of trees intended for the covering of a hut, a reel, fome worsted, a flint and steel, and a few roots of a yellow hue and a very difagreeable tafte, which ferved them for bread. The Master of the Pink, as soon as he perceived them, fent

fent his vawl, who brought them on board; and fearing, least they might discover him, if they were permitted to go away, he took, as he conceived, proper precautions for fecuring them, but without any mixture of ill usage or violence: For in the day-time they were permitted to go where they pleafed about the fhip, but at night were locked up in the fore-caftle. As they were fed in the fame manner with the reft of the crew, and were often indulged with brandy, which they feemed greatly to relifh, it did not at first appear that they were much diffatisfied with their fituation, efpecially as the Master took the Indian on shore when he went a shooting, (who always feemed extremely delighted when the Master killed his game) and as all the crew treated them with great humanity: But it was foon perceived, that though the woman continued eafy and chearful, yet the man grew penfive and reftlefs at his confinement. He feemed to be a perfon of good natural parts, and tho' not capable of conversing with the Pink's people, otherwise than by figns, was yet very curious and inquisitive, and showed great dexterity in the manner of making himfelf underftood. In particular, feeing to few people on board fuch a large thip, he let them know, that he supposed they were once more numerous : And to reprefent to them what he imagined was become of their companions, he laid himfelf down on the deck, clofing his eyes, and fretching himfelf out motionlefs, to imitate the appearance of a dead body. But the strongest proof of his fagacity was the manner of his getting away; for, after being in cuftody on board the Pink eight days, the fcuttle of the fore-caftle, where he and his family were locked up every night, happened to be unnailed, and the following night being extremely dark and ftormy, he contrived to convey his wife and children through the unnailed fcuttle, and then over the ship's fide into the yawl; and to prevent being purfued, he cut away the long-boat and his own periagua, which were towing a-stern, and immediately rowed ashore. All this he conducted with fo much diligence and fecrecy, that though there was a watch on the quarter-deck with loaded arms, yet he was not difcovered

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covered by them, till the noife of his oars in the water, after he had put off from the fhip, gave them notice of his efcape; and then it was too late either to prevent him, or to purfue him; for, their boats being all a drift, it was a confiderable time before they could contrive the means of getting on fhore themfelves to fearch for their boats. The *Indian* too by this effort, befides the recovery of his liberty, was in fome fort revenged on thofe who had confined him, both by the perplexity they were involved in from the lofs of their boats, and by the terror he threw them into at his departure; for on the first alarm of the watch, who cried out, *the Indians*, the whole fhip was in the utmost confusion, believing themfelves to be boarded by a fleet of armed periagua's.

The refolution and fagacity with which the Indian behaved upon this occasion, had it been exerted on a more extensive object than the retrieving the freedom of a fingle family, might perhaps have immortalized the exploit, and have given him a rank amongst the illustrious names of antiquity. Indeed his late Masters did fo much justice to his merit, as to own that it was a most gallant enterprize, and that they were grieved they had ever been neceffitated, by their attention to their own fafety, to abridge the libertyof a perfon, of whofe prudence and courage they had now fucha diftinguished proof. As it was supposed by some of them. that he still continued in the woods in the neighbourhood of the port, where it was feared he might fuffer for want of provisions. they eafily prevailed upon the Master to leave a quantity of fuch food, as they thought would be most agreeable to him, in a particular part where they imagined he would be likely to find it : And there was reason to conjecture, that this piece of humanity was not altogether ufeless to him; for, on visiting the place sometime after, it was found that the provision was gone, and in a manner that made them conclude it had fallen into his hands.

But however, though many of them were fatisfied that this Indian still continued near them; yet others would needs conclude, that he was gone to the Island of Childe, where they feared he would would alarm the Spaniards, and would foon return with a force fufficient to furprize the Pink : On this occasion the Master of the Pink was prevailed on to omit firing the evening gun ; for it must be remembered, (and there is a particular reason hereafter for attending to this circumstance) that the Master, from an oftentatious imitation of the practice of men of war, had hitherto fired a gun every evening at the fetting of the watch. This he pretended was to awe the enemy, if there was any within hearing, and to convince them that the Pink was always on her guard; but it being now reprefented to him, that his great fecurity was his concealment, and that the evening gun might poffibly difcover him, and ferve to guide the enemy to him, he was prevailed on to omit it for the future : And his crew being now well refreshed, and their wood and water fufficiently replenished, he, in a few days after the escape of the Indian, put to sea, and had a fortunate paffage to the rendezvous at the Ifland of Juan Fernandes, where he arrived on the 16th of August, as hath been already mentioned in the preceding chapter.

This veffel, the Anna Pink, was, as I have observed, the last that joined the Commodore at Juan Fernandes. The remaining Thips of the foundron were the Severn, the Pearl, and the Wager ftore-fhip :"The Severn and Pearl parted company with the fquadron off Cape Noir, and, as we afterwards learnt, put back to the Brazils Southat of all the thips which came into the South-Seas, the Wager, Captain Cheap, was the only one that was miffing. This ship had on board a few field-pieces mounted for land-fervice. together with fome coehorn mortars; and feveral kinds of artillery ftores, and pioneers tools, intended for the operations on fhore ! Therefore, as the enterprize on Baldivia had been refolved on for the first undertaking of the squadron, Captain Cheap was extremely folicitous that these materials, which were in his cuftody, might be ready before Baldivia; that if the fquadron fhould poffibly rendezvous there, (as he knew not the condition they were then reduced to) no delay nor difappointment might be imputed to him.

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But whilft the *Wager*, with thefe views, was making the beft of her way to her firft rendezvous off the Ifland of *Socoro*, whence (as there was little probability of meeting any of the fquadron there) fhe propofed to fteer directly for *Baldivia*, fhe made the land on the 14th of *May*, about the latitude of 47° South; and, the Captain exerting himfelf on this occafion, in order to get clear of it, he had the misfortune to fall down the after-ladder, and diflocated his fhoulder, which rendered him incapable of acting. This accident, together with the crazy condition of the fhip, which was little better than a wreck, prevented her from getting off to fea, and entangled her more and more with the land; infomuch that the next morning, at day-break, fhe ftruck on a funken rock, and foon after bilged, and grounded between two fmall Iflands, at about a mufquet-fhot from the fhore.

In this fituation the ship continued entire a long time, fo that all the crew had it in their power to get fafe on fhore; but a general confusion taking place, numbers of them, instead of confulting their fafety, or reflecting on their calamitous condition, fell to pillaging the ship, arming themselves with the first weapons that came to hand, and threatning to murder all who should oppose them. This frenzy was greatly heightned by the liquors they found on board, with which they got fo extremely drunk, that fome of them falling down between decks, were drowned, as the water flowed into the wreck, being incapable of raifing themfelves up and retreating from it. The Captain therefore having done his utmost to get the whole crew on fhore, was at laft obliged to leave the mutineers behind him, and to follow his officers, and fuch as he had been able to prevail on; but he did not fail to fend back the boats, to perfuade those who remained, to have fome regard to their prefervation; though all his efforts were for fome time without fuc-However, the weather next day proving ftormy, and there cefs. being great danger of the ship's parting, they began to be alarmed with the fears of perifhing, and were defirous of getting to land; but it feems their madness had not yet left them, for the boat not not appearing to fetch them off fo foon as they expected, they at last pointed a four-pounder, which was on the quarter-deck, against the hut, where they knew the Captain refided on shore. and fired two shot, which passed but just over it.

From this fpecimen of the behaviour of part of the crew, it will not be difficult to frame some conjecture of the diforder and anarchy which took place, when they at last got all on shore. For the men conceived, that by the lofs of the fhip, the authority of the officers was at an end; and, they being now on a defolate coaft, where fcarcely any other provisions could be got, except what should be faved out of the wreck, this was another infurmountable fource of difcord : Since the working upon the wreck, and the fecuring the provisions, fo that they might be preferved for future exigencies as much as poffible, and the taking care that what was neceffary for their prefent fublistence might be fparingly and equally diffributed, were matters not to be brought about but by discipline and subordination : And the mutinous disposition of the people, ftimulated by the impulses of immediate hunger, rendered every regulation made for this purpofe ineffectual : So that there were continual concealments, frauds and thefts, which animated each man against his fellow, and produced infinite feuds and con-And hence there was a perverfe and malevolent difposition tefts. conftantly kept up amongst them, which rendered them utterly ungovernable.

Befides these heart-burnings occasioned by petulance and hunger, there was another important point, which fet the greatest part of the people at variance with the Captain. This was their differing with him in opinion, on the measures to be pursued in the prefent exigency: For the Captain was determined, if poffible, to fit up the boats in the best manner he could, and to proceed with them to the northward. Since having with him above an hundred men in health, and having gotten fome fire-arms and ammunition from the wreck, he did not doubt but they could mafter any Spanish veffel they should encounter with in those feas : And he thought he U 2 could

could not fail of meeting with one in the neighbourhood of Chiloe or Baldivia, in which, when he had taken her, he intended to proceed to the rendezvous at Juan Fernandes; and he farther infifted, that should they light on no prize by the way, yet the boats alone would eafily carry them thither. But this was a scheme that, however prudent, was no ways relified by the generality of his people; for, being quite jaded with the diftreffes and dangers they had already run through, they could not think of profecuting an enterprize farther, which had hitherto proved fo difastrous. The common refolution therefore was to lengthen the long-boat, and with that and the reft of the boats to fteer to the fouthward, to pass through the Streights of Magellan, and to range along the East fide of South America, till they fhould arrive at Brazil, where they doubted not to be well received, and to procure a paffage to Great-Britain. This project was at first fight infinitely more hazardous and tedious than what was proposed by the Captain; but as it had the air of returning home, and flattered them with the hopes of bringing them once more to their native country, that circumstance alone rendered them inattentive to all its inconveniencies, and made them adhere to it with infurmountable obstinacy; fo that the Captain himfelf, though he never changed his opinion, was yet obliged to give way to the torrent, and in appearance to acquiefce in this refolution, whilft he endeavoured under-hand to give it all the obftruction he could; particularly in the lengthning of the long-boat, which he contrived fhould be of fuch a fize, that though it might ferve to carry them to Juan Fernandes, would yet, he hoped, appear incapable of fo long a navigation, as that to the coaft of Brazil.

But the Captain, by his fteady opposition at first to this favourite project, had much embittered the people against him; to which likewife the following unhappy accident greatly contributed. There was a Midshipman whose name was *Cozens*, who had appeared the foremost in all the refractory proceedings of the crew. He had involved himself in brawls with most of the officers who had adhered to the Captain's authority, and had even treated the Captain himself

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himfelf with great abuse and infolence. As his turbulence and brutality grew every day more and more intolerable, it was not in the least doubted, but there were some violent measures in agitation, in which Cozens was engaged as the ringleader : For which reafon the Captain, and those about him, constantly kept themselves on their guard. One day the Purfer, having, by the Captain's order, ftopped the allowance of a fellow who would not work, Cozens, though the man did not complain to him, intermedled in the affair with great bitternefs; and groffly infulted the Purfer, who was then delivering out provisions just by the Captain's tent, and was himself fufficiently violent : The Purfer, enraged by his fcurrility, and perhaps piqued by former quarrels, cried out A MUTINY, adding, THE DOG HAS PISTOLS, and then himfelf fired a piftol at Cozens, which however mist him : But the Captain, on this outcry and the report of the piftol, rushed out of his tent; and, not doubting but it had been fired by Cozens as the commencement of a mutiny, he immediately flot him in the head without farther deliberation, and though he did not kill him on the fpot, yet the wound proved mortal, and he died about fourteen days after.

However this incident, tho' fufficiently difpleafing to the people, did yet, for a confiderable time, awe them to their duty, and rendered them more fubmiffive to the Captain's authority; but at laft, when towards the middle of *OEtober* the long-boat was nearly compleated, and they were preparing to put to fea, the additional provocation he gave them by covertly traverfing their project of proceeding through the Streights of *Magellan*, and their fears that he might at length engage a party fufficient to overturn this favourite measure, made them refolve to make use of the death of *Cozens* as a reason for depriving him of his command, under pretence of carrying him a prisoner to *England*, to be tried for murder; and he was accordingly confined under a guard. But they never intended to carry him with them, as they too well knew what they had to apprehend on their return to *England*, if their Commander should be - be prefent to confront them : And therefore, when they were juft ready to put to fea, they fet him at liberty, leaving him and the few who chofe to take their fortunes with him, no other embarkation but the yawl, to which the barge was afterwards added, by the people on board her being prevailed on to return back.

When the ship was wreckt, there were alive on board the Wager near an hundred and thirty perfons; of these above thirty died during their flay upon the place, and near eighty went off in the long boat and the Cutter to the fouthward : So that there remained with the Captain, after their departure, no more than nineteen perfons, which however were as many as the barge and the yawl, the only embarkations left them, could well carry off. It was the 13th of OEtcher, five months after the shipwreck, that' the long-boat, converted into a fchooner, weighed, and ftood to the fouthward, giving the Captain, who, with Lieutenant Hamilton of the land-forces, and the furgeon were then on the beach, three cheers at their departure : And on the 29th of January following they arrived at Rio Grande, on the coast of Brazil: But having, by various accidents, left about twenty of their people on fhore at the different places they touched at, and a greater number having perifhed by hunger during the course of their navigation, there were no more than thirty of them remaining, when they arrived in that Indeed, the undertaking of itfelf was a most extraordinary Port. one; for (not to mention the length of the run) the veffel was fcarcely able to contain the number that first put to fea in her; and their ftock of provisions (being only what they had faved out of the ship) was extremely flender : They had this additional misfortune befides, that the Cutter, the only boat they had with them, foon broke away from the ftern, and was ftaved to pieces; fo that when their provision and their water failed them, they had frequently no means of getting on fhore to fearch for a fresh supply.

After the long-boat and Cutter were gone, the Captain, and those who were left with him, proposed to pass to the north-

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ward in the barge and yawl: But the weather was fo bad, and the difficulty of fubfifting fo great, that it was two months from the departure of the long-boat before he was able to put to fea. It feems, the place, where the Wager was caft away, was not a part of the Continent, as was first imagined, but an Island at some distance from the Main, which afforded no other forts of provision but shelfish and a few herbs; and as the greatest part of what they had gotten from the fhip was carried off in the long-boat, the Captain and his people were often in extreme want of food, especially as they chose to preferve, what little fea-provisions remained, for their flore when they should go to the northward. During their refidence at this Island, which was by the feamen denominated Wager's Island, they had now and then a ftraggling canoe or two of Indians, which came and bartered their fish and other provisions with our people. This was fome little relief to their neceffities, and at another feafon might perhaps have been greater; for as there were feveral Indian huts on the fhore, it was fuppofed that in fome years, during the height of fummer, many of these favages might refort thither to fish: Indeed from what has been related in the account of the Anna Pink, it should seem to be the general practice of those Indians to frequent this coast in the summer time for the benefit of fishing, and to retire in the winter into a better climate, more to the northward.

On this mention of the Anna Pink, I cannot but obferve, how much it is to be lamented, that the Wager's people had no knowledge of her being fo near them on the coaft; for as fhe was not above thirty leagues diftant from them, and came into their neighbourhood about the fame time the Wager was loft, and was a fine roomy fhip, fhe could eafily have taken them all on board, and have carried them to Juan Fernandes. Indeed, I fufpect fhe was ftill nearer to them than what is here estimated; for feveral of the Wager's people, at different times, heard the report of a cannon, which I conceive could be no other than the evening gun fired from the

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the Anna Pink, especially as what was heard at Wager's Island was about the fame time of the day. But to return to Captain Cheap.

Upon the 14th of December, the Captain and his people embarked in the barge and the yawl, in order to proceed to the northward, taking on board with them all the provisions they could amass from the wreck of the fhip; but they had fcarcely been an hour at fea, when the wind began to blow hard, and the fea ran fo high, that they were obliged to throw the greatest part of their provisions over-board, to avoid immediate destruction. This was a terrible misfortune, in a part of the world where food is fo difficult to be got: However, they perfifted in their defign, putting on fhore as often as they could to feek fubfiftance. But about a fortnight after, another dreadful accident befel them, for the yawl funk at an anchor, and one of the men in her was drowned; and as the barge was incapable of carrying the whole company, they were now reduced to the hard neceffity of leaving four marines behind them on that defolate fhore. Notwithstanding these difasters they ftill kept on their courfe to the northward; though greatly delayed by the perverfenefs of the winds, and the frequent interruptions which their fearch after food occafioned, and conftantly ftruggling with a feries of the most finister events: Till at last, about the end of January, having made three unfuccefsful attempts to double a head-land, which they fupposed to be what the Spaniards called Cape Tres Montes, it was unanimoufly refolved, finding the difficulties infurmountable, to give over this expedition, and to return again to Wager Island, where they got back about the middle of February, quite disheartned and dejected with their reiterated difappointments; and almost perifhing with hunger and fatigue.

However, on their return they had the good luck to meet with feveral pieces of beef, which had been washed out of the wreck and were fwimming in the fea. This was a most feasonable relief to them after the hardships they had endured : And to compleat their good fortune, there came, in a short time, two canoes of *Indians*, A amongst amongft which was a native of *Chiloe*, who fpoke a little *Spanifb*; and the furgeon, who was with Captain *Cheap*, underftanding that language, he made a bargain with the *Indian*, that if he would carry the Captain and his people to *Chiloe* in the barge, he fhould have her, and all that belonged to her for his pains. Accordingly, on the 6th of *March*, the eleven perfons to which the company was now reduced, embarked in the barge on this new expedition; but after having proceeded for a few days, the Captain and four of his principal officers being on fhore, the fix, who together with an *Indian* remained in the barge, put off with her to fea, and did not return again.

By this means there were left on fhore Captain Cheap, Mr. Hamilton Lieutenant of marines, the Honourable Mr. Byron and Mr. Campbel, Midfhipmen, and Mr. Elliot the furgeon. One would have thought that their diftreffes had long before this time been incapable of augmentation; but they found, on reflection, that their prefent fituation was much more difmaying than any thing they had yet gone through, being left on a defolate coaft without any provision, or the means of procuring any; for their arms, ammunition, and every conveniency they were mafters of, except the tattered habits they had on, were all carried away in the barge.

But when they had fufficiently revolved in their. own minds the various circumftances of this unexpected calamity, and were perfuaded that they had no relief to hope for; they perceived a canoe at a diftance, which proved to be that of the *Indian*, who had undertaken to carry them to *Chiloe*, he and his family being then on board it. He made no difficulty of coming to them; for it feems he had left Captain *Cheap* and his people a little before to go a fifhing, and had in the mean time committed them to the care of the other *Indian*, whom the failors had carried to fea in the barge. When he came on fhore, and found the barge gone and his companion miffing, he was extremely concerned, and could with difficulty be perfuaded that the other *Indian* was not murthered; yet being

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at last fatisfied with the account that was given him, he still undertook to carry them to the *Spanish* fettlements, and (as the *Indians* are well skilled in fishing and fowling) to procure them provisions by the way.

About the middle of March, Captain Cheap and the four whowere left with him fet out for Chiloe, the Indian having provided a number of canoes, and gotten many of his neighbours together for that purpofe. Soon after they embarked, Mr. Elliot the furgeon died, fo that there now remained only four of the whole company. At last, after a very complicated passage by land and water, Captain Cheap, Mr. Byron, and Mr. Campbel, arrived in thebeginning of June at the Island of Chiloe, where they were received by the Spaniards with great humanity; but, on account of fome quarrel among the Indians, Mr. Hamilton did not get thither. till two months later. Thus, was it above a twelvemonth from the lofs of the Wager, before this fatiguing peregrination ended : And not till by a variety of misfortunes the company was diminished from twenty to no more than four, and those too brought fo low. that, had their diftreffes continued but a few days longer, in all probability none of them would have furvived. For the Captain himfelf was with difficulty recovered; and the reft were fo reduced by the feverity of the weather, their labour, and their want of food, and of all kinds of neceffaries, that it was wonderful how they supported themfelves to long. After fome ftay at Chiloe, the Captain and the three who were with him were fent to Valparailo, and thence to St. Jago, the Capital of Chili, where they continued above a year : But on the advice of a cartel being fettled betwixt Great-Britain and Spain, Captain Cheap, Mr. Byron, and Mr. Hamilton, were permitted to return to Europe on board a French ship. The other Midshipman, Mr. Campbel, having changed his religion; whilst at St. Jago, chose to go back to Buenos Ayres with Pizarro and his officers, with whom he went afterwards to Spain on board the Asia; but having there having failed in his endeavours to procure

procure a commiffion from the Court of Spain, he returned to England, and attempted to get reinftated in the British Navy. He has fince published a narration of his adventures, in which he complains of the injustice that had been done him, and strongly difavows his ever being in the Spanish fervice: But as the change of his religion, and his offering himself to the Court of Spain, (though he was not accepted) are matters which, he is conficious, are capable of being incontestably proved; on these two heads, he has been entirely filent. And now, after this account of the accidents which befel the Anna Pink, and the catastrophe of the Wager, I shall again refume the thread of our own story.

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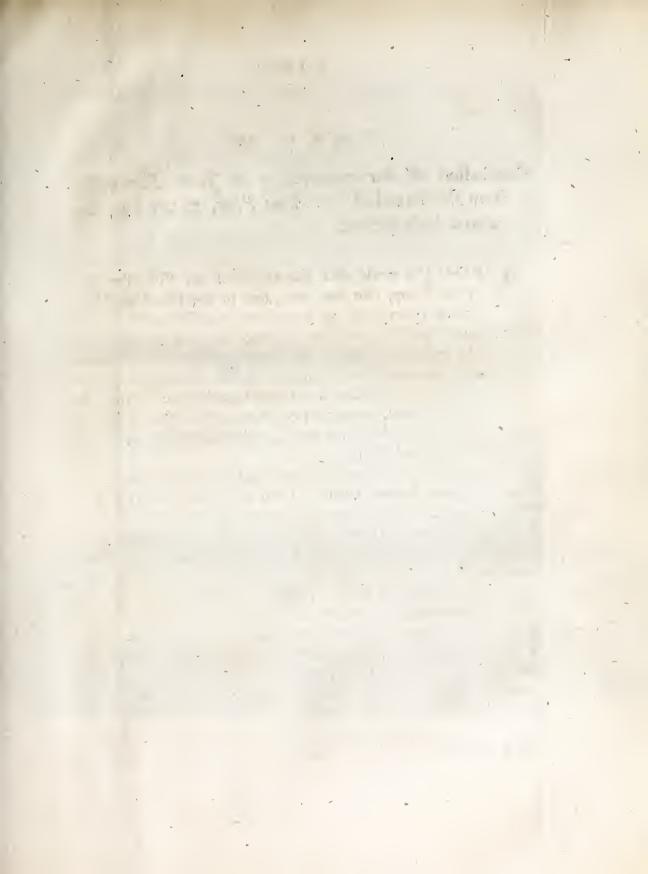
### CHAP. IV.

Conclusion of our proceedings at Juan Fernandes, from the arrival of the Anna Pink, to our final departure from thence.

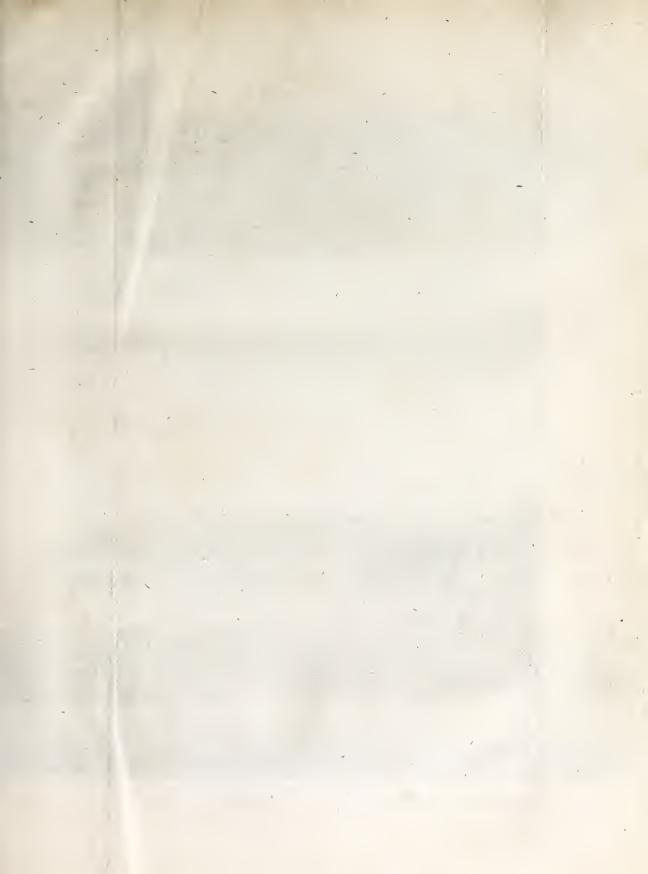
BOUT a week after the arrival of our Victualler, the Tryal Sloop, that had been fent to the Island of Maja-Fuero, returned to an anchor at Juan Fernandes, having been round that Island, without meeting any part of our fqua-As, upon this occasion, the Island of Maja-Fuero was more dron. particularly examined, than I dare fay it had ever been before, or perhaps ever will be again; and as the knowledge of it may, in certain circumstances, be of great consequence hereafter, I think it incumbent on me to infert the accounts given of this place, by the officers of the Tryal Sloop.

The Spaniards have generally mentioned two Islands, under the name of Juan Fernandes, stilling them the greater and the lefs: The greater being that Ifland where we anchored, and the lefs being the Island we are now defcribing, which, becaufe it is more diftant from the Continent, they have diftinguished by the name of Masa-Fuero. The Tryal Sloop found that it bore from the greater Juan Fernandes W. by S, and was about twenty-two leagues diftant. It is a much larger and better fpot than has been generally reported; for former writers have reprefented it as a small barren rock, deftitute of wood and water, and altogether inacceffible; whereas our people found it was covered with trees, and that there were feveral fine falls of water pouring down its fides into the fea: They found too, that there was a place where a fhip might come to an anchor on the North fide of it, though indeed the anchorage is inconvenient; for the bank extends but a little way, is steep to, and has

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has very deep water upon it, fo that you must come to an anchor very near the shore, and there lie exposed to all the winds but a foutherly one: And befides the inconvenience of the anchorage, there is alfo a reef of rocks running off the eastern point of the Island, about two miles in length; though there is little danger to be feared from them, because they are always to be seen by the seas breaking over them. This place has at prefent one advantage beyond the Island of Juan Fernandes; for it abounds with goats, who, not being accustomed to be disturbed, were no ways shy or apprehensive of danger, till they had been frequently fired at. These animals refide here in great tranquillity, the Spaniards having not thought the Island confiderable enough to be frequented by their enemies, and have not therefore been folicitous to deftroy the provisions upon it; fo that no dogs have been hitherto fet on fhore there. Befides the goats, our people found there vait numbers of feals and fea-lions : And upon the whole, they feemed to imagine, that though it was not the most eligible place for a ship to refresh at; yet, in cafe of neceffity, it might afford fome fort of shelter, and prove of confiderable use, especially to a single ship, who might apprehend meeting with a fuperior force at Fernandes. The appearance of its N. E. fide, and also of its West fide, may be feen in the two annnexed plates. This may fuffice in relation to the Island of Mafa-Fuero.

The latter part of the month of August was spent in unloading the provisions from the Anna Pink; when we had the mortification to find that great quantities of our provisions, as bread, rice, groats, &c. were decayed, and unfit for use. This was owing to the water the Pink had made by her working and straining in bad weather; for hereby several of her cass had rotted, and her bags were soaked through. And now, as we had no farther occasion for her service, the Commodore, pursuant to his orders from the board of Admiralty, fent notice to Mr. Gerard, her Master, that he discharged the Anna Pink from attending the squadron; and gave him, at the same time, a certificate specifying how

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how long the had been employed. In confequence of this difmitfion, her Master was at liberty, either to return directly to England, or to make the beft of his way to any Port, where he thought he could take in fuch a cargoe, as would answer the interest of his Owners. But the Master, being sensible of the bad condition of the fhip, and of her unfitnels for any fuch voyage, wrote the next day an answer to the Commodore's meffage, acquainting Mr. Anfon, that from the great quantity of water the Pink had made in her paffage round Cape Horn, and fince that, in the tempeftuous weather she had met with on the coast of Chili, he had reason to apprehend that her bottom was very much decayed : He added, that her upper works were rotten abaft; that fhe was extremely leaky; that her fore-beam was broke; and that, in his opinion, it was impoffible to proceed to fea with her before fhe had been thoroughly refitted : And he therefore requested the Commodore, that the Carpenters of the fquadron might be directed to furvey her, that their judgment of her condition might be known. In compliance with this defire, Mr. Anfon immediately ordered the Carpenters to take a careful and strict furvey of the Anna Pink, and to give him a faithful report under their hands of the condition in which they found her, directing them at the fame time to proceed herein with fuch circumfpection, that, if they should be hereafter called upon. they might be able to make oath of the veracity of their proceedings. Purfuant to thefe orders, the Carpenters immediately fet about the examination, and the next day made their report; which was, that the Pink had no lefs than fourteen knees and twelve beams broken and decayed; that one breast-hook was broken, and another rotten; that her water-ways were open and decayed; that two standards and feveral clamps were broken, besides others which were rotten; that all her iron-work was greatly decayed; that her fpirkiting and timbers were very rotten; and that, having ripped off part of her sheathing, they found her wales and outfide planks extremely defective, and her bows and decks very leaky; and in confequence of these defects and decays they certified, that

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in their opinion fhe could not depart from the Island without great hazard, unlefs fhe was first of all thoroughly refitted.

The thorough refitting of the Anna Pink, proposed by the Carpenters was, in our prefent fituation, impoffible to be complied with, as all the plank and iron in the fquadron was infufficient for that purpose. And now the Master finding his own fentiments confirmed by the opinion of all the Carpenters, he offered a petition to the Commodore in behalf of his Owners, defiring that, fince it appeared he was incapable of leaving the Island, Mr. Anfon would please to purchase the hull and furniture of the Pink for the use of the fquadron. Hereupon the Commodore ordered an inventory to be taken of every particular belonging to the Pink, with its just value: And as by this inventory it appeared, that there were many ftores which would be useful in refitting the other ships, and which were at prefent very fcarce in the fquadron, by reafon of the great quantities that had been already expended, he agreed with Mr. Gerard to purchase the whole together for 3001. The Pink being thus broken up, Mr. Gerard, with the hands belonging to the Pink, were fent on board the Gloucester; as that ship had buried the greatest number of men, in proportion to her complement. But afterwards, one or two of them were received on board the Centurion, on their own petition, they being extremely averfe to failing in the fame ship with their old Master, on account of some particular ill usage they conceived they had fuffered from him.

This transaction brought us down to the beginning of September, and our people by this time were so far recovered of the scurvy, that there was little danger of burying any more at present; and therefore I shall now sum up the total of our loss since our departure from England, the better to convey some idea of our pass fufferings, and of our present strength. We had buried on board the Centurion, since our leaving St. Helens, two hundred and ninety-two, and had now remaining on board two hundred and fourteen. This will doubtles appear a most extraordinary mortality: But yet on board the Gloucesser it had been much greater; for out of a much strength. fmaller crew than ours they had loft the fame number, and had only eighty-two remaining alive. It might be expected that on board the Tryal, the flaughter would have been the most terrible, as her decks were almost constantly knee-deep in water; but it happened otherwife, for the efcaped more favourably than the reft, fince the only buried forty-two, and had now thirty-nine remaining alive. The havock of this difeafe had fallen still feverer on the invalids and marines than on the failors; for on board the Centurion, out of fifty invalids and feventy-nine marines, there remained only four invalids, including officers, and eleven marines; and on board the Gloucester every invalid perished; and out of forty-eight marines, only two escaped. From this account it appears, that the three ships together departed from England with nine hundred and fixty one men on board, of whom fix hundred and twenty-fix were dead before this time; fo that the whole of our remaining crews, which were now to be distributed amongst three ships, amounted to no more than three hundred and thirty-five men and boys; a number, greatly infufficient for the manning the Centurion alone, and barely capable of navigating all the three, with the utmost exertion of their ftrength and vigour. This prodigious reduction of our men was still the more terrifying, as we were hitherto uncertain of the fate of Pizarro's squadron, and had reason to suppose, that fome part of it at leaft had got round into thefe feas : Indeed, we were fatisfied from our own experience, that they must have fuffered greatly in their paffage; but then every port in the South-Seas was open to them, and the whole power of Chili and Peru would doubtlefs be united in refreshing and refitting them, and recruiting the numbers they had loft. Befides, we had fome obfcure knowledge of a force to be fent out from Callao; and, however contemptible the ships and failors of this part of the world may have been generally efteemed, it was fcarcely poffible for any thing, bearing the name of a fhip of force, to be feebler or lefs confiderable than our-And had there been nothing to be apprehended from the felves. naval power of the Spaniards in this part of the world, yet our enfeebled

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feebled condition would nevertheless give us the greatest uneasinels, as we were incapable of attempting any of their confiderable places; for the risquing of twenty men, weak as we then were, was risquing the lafety of the whole : So that we conceived we should be necessitated to content ourselves with what few prizes we could pick up at sea, before we were discovered; after which, we should in all probability be obliged to depart with precipitation, and esteem ourselves fortunate to regain our native country, leaving our enemies to triumph on the inconfiderable mischief they had received from a squadron, whose equipment had filled them with such dreadful apprehensions. This was a subject, on which we had reason to imagine the Spanish oftentation would remarkably exert itself; tho' the causes of our disappointment and their security were neither to be fought for in their valour nor our misconduct.

Such were the defponding reflections which at that time arofe on the review and comparison of our remaining ftrength with our original numbers : Indeed our fears were far from being groundlefs, or difproportioned to our feeble and almost defperate fituation : For though the final event proved more honourable than we had foreboded; yet the intermediate calamities did likewise greatly furpass our most gloomy apprehensions, and could they have been predicted to us at this Island of *Juan Fernandes*, they would doubtlefs have appeared infurmountable. But to return to our narration.

In the beginning of September, as has been already mentioned, our men were tolerably well recovered; and now, the feafon for navigation in this climate drawing near, we exerted ourfelves in getting our fhips in readine's for the fea. We converted the fore-maft of the Victualler into a main-maft for the Tryal Sloop; and fill flattering ourfelves with the poffibility of the arrival of fome other fhips of our fquadron, we intended to leave the main-maft of the Victualler, to make a mizen-maft for the Wager. Thus all hands being employed in forwarding our departure, we, on the 8th, about eleven in the morning, efpied a fail to the N. E, which continued to approach us, till her courfes appeared even with the horizon.

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horizon. Whilft the advanced we had great hopes the might prove one of our own fquadron; but as at length fhe fteered away to the caftward, without haling in for the Ifland, we thence concluded fhe: must be a Spaniard. And now great disputes were fet on foot about the poffibility of her having discovered our tents on shore, fome of us ftrongly infifting, that the had doubtlefs been near enough to. have perceived fomething that had given her a jealoufy of an enemy, which had occafioned her standing to the eastward without halingin : However, leaving these contests to be settled afterwards, it was refolved to purfue her, and, the Centurion being in the greatest forwardnefs, we immediately got all our hands on board, fet up our rigging, bent our fails, and by five in the afternoon got under fail. We had at this time very little wind, fo that all the boats were employed to tow us out of the bay; and even what wind there was, lasted only long enough to give us an offing of two or three leagues, when it flatted to a calm. The night coming on, we loft fight of the chace, and were extremely impatient for the return of day-light, in hopes to find that the had been becalmed as well' as we; though I must confess, that her greater distance from the land was a reasonable ground for suspecting the contrary; as we indeed found in the morning, to our great mortification ; for though the weather continued perfectly clear, we had no fight of the fhip from the mast-head. But as we were now fatisfied that it was an enemy, and the first we had feen in these seas, we resolved not to give over the fearch lightly; and, a fmall breeze fpringing up from the W.N.W, we got up our top-gallant masts and yards, fet all the fails, and steered to the S.E, in hopes of retrieving our chace, which we imagined to be bound to Valparaifo. We continued on this courfe all that day and the next, and then, not getting fight of our chace, we gave over the purfuit, conceiving that by that time the must, in all probability, have reached her Port. Being therefore determined to return to Juan Fernandes, we haled up to the S. W. with that view, having but very little wind till the 12th, when, at three in the morning, there fprung up a fresh gale from the 4

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the W.S.W, which obliged us to tack and fland to the N.W: At day-break we were agreeably furprized with the fight of a fail on our weather-bow, between four and five leagues distant. We immediately crouded all the fail we could, and ftood after her, and foon perceived it not to be the fame thip we originally gave chace She at first bore down upon us, showing Spanish colours, and to. making a fignal as to her confort; but observing that we did not answer her fignal, she instantly loofed close to the wind, and stood to the fouthward. Our people were now all in fpirits, and put the fhip about with great brifknefs; and as the chace appeared to be a large ship, and had mistaken us for her confort, we conceived that fhe was a man of war, and probably one of Pizarro's squadron : This induced the Commodore to order all the officers cabins to be knocked down and thrown over-board, with feveral cafks of water and provisions which stood between the guns; fo that we had foon a clear ship, ready for an engagement. About nine o'clock we had thick hazy weather and a shower of rain, during which we lost fight of the chace; and we were apprehensive, if this dark weather fhould continue, that by going upon the other tack, or by fome other artifice, she might escape us; but it clearing up in less than an hour, we found that we had both weathered and fore-reached upon her confiderably, and were then near enough to difcover that the was only a Merchantman, without fo much as a fingle tire of guns. About half an hour after twelve, being got within a reasonable distance of her, we fired four that amongst her rigging ; on which, they lowered their top-fails, and bore down to us, but in very great confusion, their top-gallant fails and stay-fails all fluttering in the wind: This was owing to their having let run their fheets and halyards just as we fired at them; after which, not a man amongst them had courage enough to venture aloft (for there the fhot had paffed but just before) to take them in. As foon as the vefiel came within hale of us, the Commodore ordered them to bring to under his lee-quarter, and then hoifted out the boat, and fent Mr. Saumarez, his first Lieutenant, to take possefion of the

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prize, with directions to fend all the prisoners on board the Centur. rion, but first the officers and paffengers. When Mr. Saumarez came on board them, they received him at the fide with the ftrongeft tokens of the most abject submission; for they were all of them (efpecially the paffengers, who were twenty-five in number) extremely terrified, and under the greatest apprehensions of meeting with very fevere and cruel ufage; but the Lieutenant endeavoured. with great courtefy, to diffipate their fright, affuring them, that their fears were altogether groundlefs, and that they would find a generous enemy in the Commodore, who was not lefs remarkable y for his lenity and humanity, than for his refolution and courage. The prifoners, who were first fent on board the Centurion, informed us, that our prize was called Nuestra Senora del Monte Carmelo, and was commanded by Don Manuel Zamorra. Her cargoe confifted chiefly of fugar, and great quantities of blue cloth made in, the province of Quito, fomewhat refembling our English coarfe broad-cloths, but inferior to them. They had befides feveral bales, of a coarfer fort of cloth, of different colours, fomewhat like Colchefter, bays, called by them Pannia da Tierra, with a few bales of cotton, and fome tobacco; which, though ftrong, was not ill flayoured. These were the principal goods on board her; but we found befides, what was to us much more valuable than the reft of the cargoe : This was fome trunks of wrought plate, and twentythree ferons of dollars, each weighing upwards of 2001. averdupois. The ship's burthen was about four hundred and fifty tuns; she had fifty-three failors on board, both whites and blacks; the came from. Callao, and had been twenty feven days at fea, before the fell into, She was bound to the port of Valparaifo in the kingour hands. dom of Chili, and proposed to have returned from thence loaded with corn and Chili wine, fome gold, dried beef, and fmall cordage, which at Callao they convert into larger rope. Our prize had been built upwards of thirty years; yet, as they lie in harbour all the winter months, and the climate is favourable, they effeemed it no very great age. Her rigging was very indifferent, as were likewife her fails,

fails, which were made of Cotton. She had only three four pountders, which were altogether unferviceable, their carriages being fcarcely able to fapport them : And there were no finall arms on board, except a few piftols belonging to the paffengers. The prifoners informed us, that they left *Callao* in company with two other fhips, whom they had parted with fome days before, and that at firft they conceived us to be one of their company; and by the defcription we gave them of the fhip we had chafed from *Juan Fernandes*, they affured us, fhe was of their number, but that the coming in fight of that Ifland was directly repugnant to the Merchant's inftructions, who had exprefily forbid it, as knowing that if any *Englifb* fquadron was in those feas, the Ifland of *Fernandes* was most probably the place of their rendezvous.

After this flort account of the flip and her cargoe, it is neceffary that I should relate the important intelligence which we met with on board her, partly from the information of the prifoners, and partly from the letters and papers which fell intoour hands. We here first learnt with certainty the force and deftination of that fquadron, which cruifed off the Maderas at our arrival there, and afterwards chafed the Pearl in our paffage to port St. Julian. This we now knew was a fquadron composed of five large Spanish thips, commanded by Admiral Pizarro, and purposely fitted out to traverfe our defigns, as hath been already more amply related in the 3d chapter of the 1ft book. We had, at the fame time too, the fatisfaction to find, that Pizarro, after his utmost endeavours to gain his paffage into these feas, had been forced back again into the river of Plate, with the lofs of two of his largeft fhips: And befides this difappointment of Pizarro, which, confidering our great debi-· lity, was no unacceptable intelligence, we farther learnt, that though an embargo had been laid upon all shipping in these feas by the Viceroy of Peru, in the month of May preceding, on a supposition that about that time we might arrive upon the coaft, yet it now no longer fubfifted : For on the account fent over-land by Pizarro of his own diftreffes, part of which they knew we must have encountered,...

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is we were at fea during the fame time, and on their having no news of us in eight months after we were known to fet fail from St. Catherine's, they were fully fatisfied that we were either fhip-wreck'd, or had perifhed at fea, or at leaft had been obliged to put back again; as it was conceived impoffible for any fhips to continue at fea during fo long an interval: And therefore, on the application of the Merchants, and the firm perfuafion of our having mifcarried, the embargo had been lately taken off.

This last article made us flatter ourfelves, that, as the enemy was still a stranger to our having got round Cape Horn, and the navigation of these seas was restored, we might meet with some valuable captures, and might thereby indemnify ourfelves for the incapacity we were under of attempting any of their confiderable fettlements on shore. And thus much we were certain of, from the information of our prifoners, that, whatever our fuccefs might be as to the prizes we might light on, we had nothing to fear, weak as we were, from the Spanish force in this part of the world; though we difcovered that we had been in most imminent peril from the enemy, when we least apprehended it, and when our other diffreffes were at the greatest height: for we learnt, from the letters on board, that Pizarro, in the express he dispatched to the Viceroy of Peru, after his return to the river of Plate, had intimated to him, that it was possible fome part at least of the English fquadron might get round; but that, as he was certain from his own experience, that if they did arrive in those feas it must be in a very weak and defenceless condition, he advised the Viceroy, in order to be fecure at all events, to fend what fhips of war he had, to the fouthward, where in all. probability, they would intercept us fingly, before we had an opportunity of touching at any port for refreshment; in which case, he doubted not but we should prove an eafy conquest. The Viceroy of Peru approved of this advice : And as he had already fitted out four ships of force from Callao; one of fifty guns, two of forty guns, and one of twenty-four guns, which were intended to join Pizarro, when he arrived on the coaft of Chili: The Viceroy now stationed three of these off the Port of Conception,

ception, and one of them at the Island of Fernandes; where they continued cruifing for us till the 6th of June; and then not feeing any thing of us, and conceiving it to be impoffible that we could' have kept the feas to long, they quitted their cruife and returned to Callao, fully perfuaded that we had either perifhed, or at leaft had been driven back. Now as the time of their quitting their stations was but a few days before our arrival at the Island of Fernandes, it is evident, that had we made that Island on our first fearch for it, without haling in for the main to fecure our eafting, (a circumstance, which at that time we confidered as very unfortunate to us, on account of the numbers which we loft by our longer continuance at. fea) had we, I fay, made the Island on the 28th of May, when we first expected to see it, and were in reality very near it, we had doubtless fallen in with some part of the Spanish squadron; and in the diffreffed condition we were then in, the meeting with a healthy well provided enemy, was an incident that could not but have been perplexing, and might perhaps have proved fatal, not only to us, but to the Tryal, the Gloucester, and the Anna Pink, who feparately joined us, and who were each of them lefs capable than we were of making any confiderable refiftance. I shall only add, that these Spanish thips fent out to intercept us, had been greatly thattered by a ftorm during their cruife; and that, after their arrival at Callao, they had been laid up. And our prifoners affured us, that whenever intelligence was received at Lima, of our being in thefefeas, it would be at leaft two months before this armament could be again fitted out.

The whole of this intelligence was as favourable, as we in our reduced circumftances could wifh for. And now we were no longer at a lofs as to the broken jars, afhes, and fifh-bones, which we had obferved at our first landing at *Juan Fernandes*, these things being doubtless the relicts of the cruiser stationed off that Port. Having thus fatisfied ourselves in the material articles of our inquiry, and having gotten on board the *Centurion* most of the prisoners, and all the filver, we, at eight in the same evening, made fail to the northward,

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ward, in company with our prize, and at fix the next morning difcovered the Island of *Fernandes*, where, the following day, both, we and our prize came to an anchor.

And here I cannot omit one remarkable incident which occurred, when the prize and her crew came into the bay, where the reft of the fquadron lay. The Spaniards in the Carmelo had been fufficiently informed of the diftreffes we had gone through, and were greatly furprized that we had ever furmounted them: But when they faw the Tryal Sloop at anchor, they were ftill more aftonifhed, that after all our fatigues we had the induftry (befides refitting our other fhips) to compleat fuch a veffel in fo fhort a time, they taking it for granted that we had built her upon the fpot: Nor was it without great difficulty they were at laft prevailed on to believe, that fhe came from England with the reft of the fquadron; they long infifting, that it was impoffible fuch a bawble as that could pafs round Cape Horn, when the beft fhips of Spain were obliged to put back.

By the time we arrived at Juan Fernandes, the letters found on board our prize were more minutely examined : And, it appearing from them, and from the accounts of our prifoners, that feveral other Merchantmen were bound from Callao to Valparailo, Mr. Anfon difpatched the Tryal Sloop the very next morning, to cruife off the last-mentioned Port, reinforcing her with ten hands from on board his own fhip. Mr. Anfon likewife refolved, on the intelligence recited above, to feparate the fhips under his command, and employ them in diffinct cruifes; as he thought that by this means we should not only encrease our chance for prizes, but that we should likewife run a lefs rifque of alarming the coaft, and of being difcovered. And now the fpirits of our people being greatly raifed, and their defpondency diffipated by this earnest of fuccess, they forgot all their past distresses, and resumed their wonted alacrity, and laboured indefatigably in compleating our water, receiving our lumber, and in preparing to take our farewel of the Island : But as these occupations took us up four or five days with all our industry, the Commodore, in that interval, directed that the guns belonging to the 4

the Anna Pink, being four fix pounders, four four pounders, and two fwivels, should be mounted on board the Carmelo, our prize : And having fent on board the Gloucester fix passengers, and twentythree feamen to affift in navigating the ship, he directed Captain Mitchel to leave the Island as foon as possible, the fervice demanding the utmost dispatch, ordering him to proceed to the latitude of five degrees South, and there to cruife off the highland of Paita, at fuch a diftance from shore, as should prevent his being discovered. On this station he was to continue till he should be joined by the Commodore, which would be whenever it should be known that the Viceroy had fitted out the ships at Callao, or, on Mr. Anfon's receiving any other intelligence, that fhould make it neceffary to unite our strength. These orders being delivered to the Captain of the Gloucester, and all our bufiness compleated, we, on the Saturday following, being the 19th of September, weighed our anchor, in company with our prize, and got out of the bay, taking our last leave of the Island of Juan Fernandes, and steering to the eastward." with an intention of joining the Tryal Sloop in her station off Valparaifo.

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#### CHAP. V.

## Our cruife from the time of our leaving Juan Fernandes, to the taking the town of Paita.

LTHOUGH the Centurion, with her prize, the Carmelo, weighed from the bay of Juan Fernandes on the 19th of September, leaving the Gloucefter at anchor behind her; yet, by the irregularity and fluctuation of the winds in the offing, it was the 22d of the fame month, in the evening, before we loft fight of the Ifland : After which, we continued our courfe to the eaftward, in order to reach our station, and to join the Tryal off Valparaifo. The next night, the weather proved fqually, and we fplit our maintop-fail, which we handed for the prefent, but got it repaired, and fet it again the next morning. In the evening, a little before fun-fet, we faw two fail to the eastward; on which, our prize. flood directly from us, to avoid giving any fuspicion of our being cruifers; whilft we, in the mean time, made ourfelves ready foran engagement, and steered with all our canvas towards the two fhips we had difcovered. We foon perceived that one of thefe, which had the appearance of being a very ftout fhip, made directly for us, whilft the other kept at a great diftance. By feven o'clock we were within piftol-fhot of the neareft, and had a broadfide ready to pour into her, the Gunners having their matches in their hands, and only waiting for orders to fire; but, as we knew it was now impoffible for her to escape us, Mr. Anson, before he permitted us to fire, ordered the Mafter to hale the ship in Spanish; on which the commanding officer on board her, who proved to be Mr. Hughs. Lieutenant of the Tryal, answered us in English, and informed us, that the was a prize taken by the Tryal a few days before, and that the other fail at a diffance was the Tryal herfelf difabled in her mafts.

masts. We were foon after joined by the Tryal; and Captain Saunders, her Commander, came on board the Centurion. He acquainted the Commodore, that he had taken this ship the 18th instant; that fhe was a prime failor, and had coft him thirty-fix hours chace. before he could come up with her; that for fome time he gained fo little upon her, that he began to defpair of taking her; and the Spaniards, though alarmed at first with feeing nothing but a cloud of fail in purfuit of them, the Tryal's hull being fo low in the water that no part of it appeared, yet knowing the goodnefs of their ship, and finding how little the Tryal neared them, they at length laid afide their fears, and recommending themfelves to the bleffed Virgin for protection, began to think themfelves fecure. Indeed their fuccefs was very near doing honour to their Ave Marias; for, altering their course in the night, and shutting up their windows to prevent any of their lights from being feen, they had fome chance of escaping; but a small crevice in one of the shutters rendered all their invocations ineffectual; for through this crevice the people on board the Tryal perceived a light, which they chafed till they arrived within gun-fhot ; and then Captain Saunders alarmed them unexpectedly with a broadfide, when they flattered themfelves they were got out of his reach : However, for fome time after they still kept the fame fail abroad, and it was not obferved that this first falute had made any impression on them; but, just as the Tryal was preparing to repeat her broadfide, the Spaniards crept from their holes, lowered their fails, and fubmitted without any opposition. She was one of the largest Merchantinen employed in those feas, being about fix hundred tuns burthen, and was called the Arranzazu. She was bound from Callao to Valparailo, and had much the fame cargoe with the Carmelo we had taken before. except that her filver amounted only to about 50001. fterling.

But to balance this fuccefs, we had the misfortune to find that the Tryal had fprung her main-mast, and that her maintop-mast had come by the board ; and as we were all of us ftanding to the eaftward the next morning, with a fresh gale at South, she had the ad-Z 2 ditional

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ditional ill-luck to fpring her fore-maft : So that now the had not a mast left, on which she could carry fail. These unhappy incidents were still aggravated by the impossibility we were just then under of affifting her; for the wind blew fo hard, and raifed fuch a hollow fea, that we could not venture to hoift out our boat, and confequently could have no communication with her; fo that we were obliged to lie to for the greateft part of forty-eight hours to attend her, as we could have no thought of leaving her to herfelf in her prefent unhappy fituation : It was no fmall accumulation to these misfortunes, that we were all the while driving to the leeward of our station, at the very time too, when, by our intelligence, we had reafon to expect feveral of the enemy's ships would appear upon the coast, who would now gain the port of Valparaifo without obstruction. And I am. verily perfuaded, that the embarafment we received from the difmafting of the Tryal, and our absence from our intended station, occafioned thereby, deprived us of fome very confiderable captures.

The weather proving fomewhat more moderate on the 27th, we fent our boat for the Captain of the Tryal, who, when he came on board us, produced an inftrument, figned by himfelf and all his officers, reprefenting that the Sloop, befides being difmasted, was so very leaky in her hull, that even in moderate weather it was necessary to ply the pumps constantly, and that they were then fcarcely fufficient to keep her free; fo that in the late gale, though they had all been engaged at the pumps by turns, yet the water had encreafed upon them; and, upon the whole, they apprehended her to be at prefent fo very defective, that if they met with much bad weather, they must all inevitably perish; and therefore they petitioned the Commodore to take fome measures for their future fafety. But the refitting of the Tryal, and the repairing of her defects, was an undertaking that in the prefent conjuncture greatly exceeded our power; for we had no mafts to fpare her, we had no ftores to compleat her rigging, nor had we any port where fhe might be hove down, and her bottom examined : Besides, had a port and proper requisites for this purpose been in our possession,

poffeffion, yet it would have been extreme imprudence, in fo critical a conjuncture, to have loitered away fo much time, as would have been neceffary for these operations. The Commodore therefore had no choice left him, but was under a neceffity of taking out her people, and deftroying her : However, as he conceived it expedient to keep up the appearance of our force, he appointed the Tryal's prize (which had been often employed by the Viceroy of Peru as a man of war) to be a frigate in his Majefty's fervice, manning her with the Tryal's crew, and giving commiffions to the Captain and all the inferior officers accordingly. This new frigate, when in the Spanish fervice, had mounted thirty-two guns; but fhe was now to have only twenty, which were the twelve that were on board the Tryal, and eight that had belonged to the Anna Pink. When this affair was thus refolved on, Mr. Anfon gave orders to Captain Saunders to put it in execution, directing him to take out of the Sloop the arms, flores, ammunition, and every thing that could be of any use to the other ships, and then to scuttle her and fink her. After Captain Saunders had feen her deftroyed, he was to proceed with his new frigate (to be called the Tryal Prize) and to cruife off the highland of Valparaifo, keeping it from him N. N. W, at the diftance of twelve or fourteen leagues : For as all thips bound from Valparailo to the northward steer that course, Mr. Anfon proposed by this means to ftop any intelligence, that might be difpatched to Callao, of two of their fhips being miffing, which might give them apprehenfions of the English fquadron being in their neighbourhood. The Tryal's Prize was to continue on this station twenty-four days, and, if not joined by the Commodore at the expiration of that term, the was then to proceed down the coaft to Pifco or Nafca, where she would be certain to meet with Mr. Anfon. The Commadore likewife ordered Lieutenant Saumarez, who commanded the Centurion's prize, to keep company with Captain Saunders, both to affift him in unloading the Sloop, and alfo that by fpreading in their cruife, there might be lefs danger of any of the ene-4 my's

my's fhips flipping by unobferved. Thefe orders being difpatched. the Centurion parted from the other veffels at eleven in the evening. on the 27th of September, directing her course to the southward, with a view of cruifing for fome days to the windward of Valparailo.

And now by this diffribution of our fhips we flattered ourfelves, that we had taken all the advantages of the enemy that we poffibly could with our fmall force, fince our disposition was doubtless the most prudent that could be projected. For, as we might fuppofe the Glouce/ter by this time to be drawing near the highland of Paita, we were enabled, by our separate stations, to intercept all veffels employed either betwixt Peru and Chili to the fouthward, or betwixt Panama and Peru to the northward : Since the principal trade from Peru to Chili being carried on to the port of Valparaifo, the Centurion cruifing to the windward of Valparaifo, would, in all probability, meet with them, as it is the conftant practice of those ships to fall in with the coast, to the windward of that port: The Gloucester would, in like manner, be in the way of the trade bound from *Panama* or to the northward, to any part of Peru; fince the highland off which the was stationed is conftantly made by every thip in that voyage. And whilft the Centurion and Gloucester were thus fituated for interrupting the enemy's trade, the Tryal's Prize and Centurion's Prize were as conveniently posted for preventing all intelligence, by intercepting all ships bound from Valparailo to the northward; for it was on board thefe veffels that it was to be feared fome account of us might poffibly be fent to Peru.

But the most prudent dispositions carry with them only a probability of fuccefs, and can never enfure its certainty: Since those chances, which it was reafonable to overlook in deliberation, are fometimes of most powerful influence in execution. Thus in the present case, the diffress of the Tryal, and our quitting our station to affift her (events which no degree of prudence could either forefee or obviate) gave an opportunity to all the ships bound to Valparaifo, to reach that port without molestation, during this unlucky interval.

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interval. So that though, after leaving Captain Saunders, we were very expeditious in regaining our station, where we got the 20th at noon, yet in plying on and off till the 6th of OEtober, we had not the good fortune to difcover a fail of any fort : And then having loft all hopes of meeting with better fortune by a longer ftay, we made fail to the leeward of the port, in order to join our prizes; but when we arrived off the highland where they were directed to cruife, we did not find them, though we continued there four or five days. We supposed that some chace had occasioned their leaving their flation, and therefore we proceeded down the coaft to the highland of Nasca, which was the second rendezvous, where Captain Saunders was directed to join us. Here we got on the 21st, and were in great expectation of falling in with fome of the enemy's veffels, as both the accounts of former voyages, and the information of our prifoners affured us, that all fhips bound to Callao constantly make this land, to prevent the danger of running to the leeward of the port. But notwithstanding the advantages of this station, we faw no fail till the 2d of November, when two fhips appeared in fight together; we immediately gave them chace, and foon perceived that they were the Tryal's and Centurion's prizes: As they had the wind of us, we brought to and waited their coming up; when Captain Saunders came on board us, and acquainted the Commodore, that he had cleared the Tryal purfuant to his orders, and having fcuttled her, he remained by her till the funk, but that it was the 4th of OEtober before this was effected; for there ran fo large and hollow a fea, that the Sloop, having neither mafts nor fails to fleady her, rolled and pitched fo violently, that it was impoffible for a boat to lay a long-fide of her, for the greatest part of the time : And during this attendance on the Sloop, they were all driven fo far to the North-weft, that they were afterwards obliged to firetch a long way to the weftward to regain the ground they had loft ; which was the reason that we had not met with them on their station as we expected. We found they had not been more fortunate in their cruife than we were, for they had feen no veffel fince they feparated

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rated from us. The little fuccefs we all had, and our certainty, that had any fhips been ftirring in these sor fome time past we must have met with them, made us believe, that the enemy at Valparailo, on the miffing of the two ships we had taken, had fufpected us to be in the neighbourhood, and had confequently laid an embargo on all the trade in the fouthern parts. We likewife apprehended, that they might by this time be fitting out the men of war at Callao; as we knew that it was no uncommon thing for an express from Valparailo to reach Lima in twenty-nine or thirty days, and it was now more than fifty fince we had taken our first prize. These apprehensions of an embargo along the coast, and of the equipment of the Spanish fquadron at Callao, determined the Commodore to haften down to the leeward of Callao, and to join Captain Mitchel (who was stationed off Paita) as soon as possible, that our ftrength being united, we might be prepared to give the fhips from Callao a warm reception, if they dared to put to fea. With this view we bore away the fame afternoon, taking particular care to keep at fuch a diftance from the shore, that there might be no danger of our being discovered from thence; for we knew that all the country ships were commanded, under the severest penalty, not to fail by the port of Callao without ftopping; and as this order was conftantly complied with, we fhould undoubtedly be known for enemies, if we were feen to act contrary to it. In this new navigation, not being certain whether we might not meet the Spanifb fquadron in our route, the Commodore took on board the Centurion part of his crew, with which he had formerly manned the Carmelo. And now standing to the northward, we, before night came on, had a view of the fmall Island called St. Gallan, which bore from us N. N. E. 1/2 E, about feven leagues diftant. This Island lies in the latitude of about fourteen degrees South, and about five miles to the northward of a highland, called Merro veijo, or the old man's head. I mention this Island, and the highland near it, more particularly, because between them is the most eligible station on that coaft for cruifing upon the enemy; as hereabouts all ships bound

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to Callao, whether from the northward or the fouthward, run well in with the land. By the 5th of November, at three in the afternoon, we were advanced within view of the highland of Barranca, lying in the latitude of 10°: 36' South, bearing from us N. E. by E, diftant eight or nine leagues; and an hour and an half afterwards we had the fatisfaction fo long wished for, of feeing a fail. She first appeared to leeward, and we all immediately gave her chace; but the Centurion fo much outfailed the two prizes, that we foon ran them out of fight, and gained confiderably on the chace: However, night coming on before we came up with her, we, about feven o'clock, loft fight of her, and were in fome perplexity what courfe to fleer; but at last Mr. Anfon refolved, as we were then before the wind, to keep all his fails fet, and not to change his courfe : For though we had no doubt but the chace would alter her courfe in the night; yet, as it was uncertain what tack fhe would go upon, it was thought prudent to keep on our courfe, as we must by this means unavoidably near her, rather than to change it on conjecture; when, if we fhould mistake, we must infallibly lose her. Thus then we continued the chace about an hour and an half in the dark, fome one or other on board us conftantly imagining they difcerned her fails right a-head of us; but at length Mr. Brett, our fecond Lieutenant, did really difcover her about four points on the larboard-bow, fteering off to the feaward : We immediately clapped the helm a-weather, and ftood for her; and in lefs than an hour came up with her, and having fired fourteen shot at her, she struck. Our third Lieutenant, Mr. Dennis, was fent in the boat wth fixteen men, to take poffeffion of the prize, and to return the prisoners to our ship. This vefiel was named the Santa Terefa de Jesus, built at Guaiaquil, of about three hundred tuns burthen, and was commanded by Bartolome Urrunaga, a Biscayer : She was bound from Guaiaquil to Callao; her loading confifted of timber, cocao, coco-nuts, tobacco, hides, Pito thread (which is very strong, and is made of a species of grafs) Quito cloth, wax, &c.' The fpecies on board her was in-Aa confiderable.

confiderable, being principally fmall filver money, and not amounting to more than 170*l*. fterling. It is true, her cargoe was of great value, could we have difpofed of it; but, the *Spaniards* having ftrict orders never to ranfom their fhips, all the goods that we took in these feas, except what little we had occasion for ourselves, were of no advantage to us. Indeed, though we could make no profit thereby ourselves, it was fome fatisfaction to us to confider, that it was fo much really loss to the enemy, and that the despoiling them was no contemptible branch of that fervice, in which we were now employed by our country.

Befides our prize's crew, which amounted to forty-five hands, there were on board her ten paffengers, confifting of four men and three women, who were natives of the country, born of Spanish. parents, together with three black flaves that attended them. The women were a mother and her two daughters, the eldeft about. twenty-one, and the youngest about fourteen. It is not to be wondered at, that women of these years should be excessively alarmed at the falling into the hands of an enemy, whom, from the former outrages of the Buccaneers, and by the artful infinuations of their Priefts, they had been taught to confider as the most terrible and brutal of all mankind. These apprehensions too were in the prefent inftance exaggerated by the fingular beauty of the youngest of the women, and the riotous disposition which they might well expect to find in a fet of failors, who had not feen a woman for near a twelvemonth. Full of thefe terrors, the women all hid themfelves upon our officer's coming on board, and when they were found out, it was with great difficulty that he could perfuade them to approach the light : However, he foon fatisfied them, by the humanity of his conduct and by his affurances of their future fecurity and honourable treatment, that they had nothing to fear. Nor were these affurances of the officer invalidated in the sequel: For the Commodore being informed of the matter, fent directions that they should be continued on board their own ship, with the use of · the fame apartments, and with all the other conveniencies they had enjoyed

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enjoyed before, giving ftrict orders that they fhould receive no kind of inquietude or molestation whatever : And that they might be the more certain of having these orders complied with, or have the means of complaining if they were not, the Commodore permitted the Pilot, who in Spanish ships is generally the fecond perfon on board, to ftay with them, as their guardian and protector. The Pilot was particularly chosen for this purpose by Mr. Anfon, as he seemed to be extremely interested in all that concerned the women, and had at first declared that he was married to the youngest of them; tho' it afterwards appeared, both from the information of the reft of the prifoners, and other circumstances, that he had afferted this with a view, the better to fecure them from the infults they expected on their first falling into our hands. By this compassionate and indulgent behaviour of the Commodore, the confternation of our female prifoners entirely fubfided, and they continued eafy and chearful during the whole time they were with us, as I shall have occasion to mention more particularly hereafter.

I have before observed, that at the beginning of this chace the Centurion ran her two conforts out of fight, on which account we lay by all the night, after we had taken the prize, for Captain Saunders and Lieutenant Saumarez to join us, firing guns, and making falfe fires every half hour, to prevent their paffing us unobserved; but they were so far a-stern, that they neither heard nor faw any of our fignals, and were not able to come up with us till broad day-light. When they had joined us, we proceeded together to the northward, being now four fail in company. We here found the fea, for many miles round us, of a beautiful red colour : This, upon examination, we imputed to an immense quantity of fpawn fpread upon its furface; for, taking up fome of the water in a wine-glass, it foon changed from a dirty aspect to a clear chryftal, with only fome red globules of a flimy nature floating on the top. At prefent, having a fupply of timber on board our new prize, the Commodore ordered our boats to be repaired, and a fwivel gunflock to be fixed in the bow both of the barge and pinnace, in order

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to encrease their force, in case we should be obliged to have recourse to them for boarding ships, or for any attempts on shore.

As we flood from hence to the northward, nothing remarkable occurred for two or three days; though we fpread our fhips in fuch a manner, that it was not probable any veffel of the enemy could efcape us. In our run along this coaft we generally observed, that there was a current which fet us to the northward, at the rate of ten or twelve miles each day. And now being in about eight degrees of South latitude, we began to be attended with vast numbers of flying fish and bonitos, which were the first we faw after our departure from the coast of Brazil. But it is remarkable, that on the East fide of South America they extended to a much higher latitude than they do on the Weft fide; for we did not lofe them on the coaft of Brazil, till we approached the fouthern tropic. The reafon for this diverfity is doubtlefs the different degrees of heat obtaining in the fame latitude on different fides of that Continent. And on this occasion, I must beg leave to make a short digression on the heat and cold of different climates, and on the varieties. which occur in the fame place in different parts of the year, and in different places in the fame degree of latitude.

The Ancients conceived that of the five zones, into which they divided the furface of the globe, two only were habitable, fuppofing that the heat between the tropics, and the cold within the polar circles, were too intenfe to be fupported by mankind. The falfehood of this reafoning has been long evinced; but the particular comparifons of the heat and cold of thefe various climates, has as yet been very imperfectly confidered. However, enough is known fafely to determine this pofition, that all places between the tropics are far from being the hotteft on the globe, as many of thofe within the polar circles are far from enduring that extreme degree of cold, to which their fituation fhould feem to fubject them: That is to fay, that the temperature of a place depends much more upon other circumftances, than upon its diftance from the pole, or its proximity to the equinoctial.

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This proposition relates to the general temperature of places, taking the whole year round; and in this fense it cannot be denied, that the city of *London*, for inftance, enjoys much warmer feasons than the bottom of *Hudfon*'s bay, which is nearly in the fame latitude with it; but where the feverity of the winter is fo great, that it will fearcely permit the hardiest of our garden plants to live. And if the comparison be made between the coast of *Brazil* and the western shore of South *America*, as, for example, betwixt *Babia* and *Lima*, the difference will be still more confiderable; for though the coast of *Brazil* is extremely fultry, yet the coast of the *South-Seas* in the fame latitude is perhaps as temperate and tolerable as any part of the globe; fince in ranging along it, we did not once meet with fo warm weather, as is frequent in a fummer's day in *England*: Which was still the more remarkable, as there never fell any rains to refresh and cool the air.

The caufes of this temperature in the South-Seas are not difficult to be affigned, and shall be hereafter mentioned. I am now only folicitous to establish the truth of this affertion, that the latitude of a place alone is no rule whereby to judge of the degree of heat and cold which obtains there. Perhaps this position might be more briefly confirmed, by observing, that on the tops of the Andes, though under the equinoctial, the fnow never melts the whole year round; a criterion of cold, stronger than what is known to take place in many parts far removed within the polar circle.

I have hitherto confidered the temperature of the air all the year through, and the grofs effimations of heat and cold which every one makes from his own fenfation. If this matter be examined by means of Thermometers, which in refpect to the abfolute degree of heat and cold are doubtlefs the most unerring evidences; if this be done, the refult will be indeed most wonderful: Since it will hence appear that the heat in very high latitudes, as at *Peterfburgb* for inftance, is at particular times much greater than any that has been hitherto obferved between the tropics; and that even at *London* in the year 1746, there was the part of one day confiderably hotter than what was

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was at any time felt by a ship of Mr. Anfon's fquadron, in running from hence to Cape Horn and back again, and paffing twice under the fun; for in the fummer of that year, the thermometer in Logdon (being one of those graduated according to the method of Farenbeit) flood once at 78°; and the greatest height at which a thermometer of the fame kind flood in the foregoing thip, I find to be 76° : This was at St. Catherine's, in the latter end of December. when the fun was within about three degrees of the vertex. And as to Peter burgh, I find, by the acts of the academy established there, that in the year 1734, on the 20th and 25th of July, the thermometer role to 98° in the shade, that is, it was twenty-two divisions higher than it was found to be at St. Catherine's; which is a degree of heat that, were it not authorifed by the regularity and circumfpection with which the observations feem to have been made, would appear altogether incredible.

If it should be asked, how it comes to pass then, that the heat in many places between the tropics is effeemed fo violent and infufferable, when it appears by these instances, that it is sometimes rivalled or exceeded in very high latitudes not far from 'the polar circle ? I should answer, that the estimation of heat in any particular place, ought not to be founded upon that degree of heat which may now and then obtain there, but is rather to be deduced from the medium observed in a whole season, or perhaps in a whole year -And in this light it will eafily appear, how much more intenfe the fame degree of heat may prove, by being long continued without remarkable variation. For inftance, in comparing together St. Catherine's and Peter burgh, we will suppose the summer heat at St. Catherine's to be  $76^{\circ}$ , and the winter heat to be twenty divisions short of it : I do not make use of this last conjecture upon sufficient observation; but I am apt to sufpect, that the allowance is full large. Upon this supposition then, the medium heat all the year round will be 66°, and this perhaps by night as well as day, with no great variation : Now those who have attended to thermometers will readily own, that a continuation of this degree of heat for

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for a length of time would by the generality of mankind be ftiled violent and fuffocating. But at *Peter/burgb*, though a few times in the year the heat, by the thermometer, may be confiderably greater than at St. *Catherine's*, yet, as at other times the cold is immenfely fharper, the medium for a year, or even for one feafon only, would be far fhort of 66°. For I find, that the variation of the thermometer at *Peter/burgh* is at leaft five times greater, from its higheft to its loweft point, than what I have fuppofed to take place at St. *Catherine's*.

Befides this effimation of the heat of a place, by taking the medium for a confiderable time together, there is another circumfance which will fill augment the apparent heat of the warmer -climates, and diminish that of the colder, though I do not remember to have feen it remarked in any author. To explain myfelf more diffinctly upon this head, I must observe, that the measure of abfolute heat, marked by the thermometer, is not the certain criterion of the fenfation of heat with which human bodies are affected: For as the prefence and perpetual fuccefiion of fresh air is neceffary to our respiration, fo there is a species of tainted or stagnated air often produced by the continuance of great heats, which being less proper for respiration, never fails to excite in us an idea of fultrinefs and fuffocating warmth, much beyond what the heat of the air alone, fuppofing it pure and agitated, would occafion. Hence it follows, that the mere infpection of the thermometer will never determine the heat which the human body feels from this caufe; and hence it follows too, that the heat in most places between the tropics must be much more troublesome and uneasy, than the same degree of abfolute heat in a high latitude : For the equability and duration of the tropical heat contribute to impregnate the air with a multitude of steams and vapours from the foil and water, and these being, many of them, of an impure and noxious kind, and being not eafily removed, by reafon of the regularity of the winds in those parts, which only shift the exhalations from place to place, without difperfing them, the atmosphere is by this means rendered lefs capable

capable of fupporting the animal functions, and mankind are confequently affected with what they ftile a most intense and stifling heat: Whereas in the higher latitudes these vapours are probably raifed in fmaller quantities, and the irregularity and violence of the winds frequently difperfe them; fo that, the air being in general pure and lefs ftagnant, the fame degree of abfolute heat is not attended with that uneafy and fuffocating fenfation. This may fuffice in general with refpect to the prefent fpeculation; but I cannot help wifhing, as it is a fubject in which mankind, efpecially travellers of all forts, are very much interested, that it were more thoroughly and accurately examined, and that all fhips bound to the warmer climates would furnish themselves with thermometers of a known fabric, and would obferve them daily, and register their obfervations; for confidering the turn to philosophical inquiries, which has obtained in Europe for the last fourfcore years, it is incredible how very rarely any thing of this kind hath been attended to. As to my own part, I do not recollect that I have ever feen any obfervations of the heat and cold, either in the East or West-Indies, which were made by mariners or officers of veffels, except those made by Mr. Anfon's order, on board the Centurion, and by Captain Legg on board the Severn, which was another ship of our squadron.

This digreffion I have been in fome meafure drawn into, by the confideration of the fine weather we met with on the coaft of *Peru*, even under the equinoctial itfelf, but the particularities of this weather I have not yet defcribed : I fhall now therefore add, that in this climate every circumftance concurred, that could make the open air and the day-light defirable. For in other countries the foorching heat of the fun in fummer renders the greater part of the day unapt either for labour or amufement; and the frequent rains are not lefs troubleforme in the more temperate parts of the year. But in this happy climate the fun rarely appears: Not that the heavens have at any time a dark and gloomy look; for there is conftantly a chearful grey fky, juft fufficient to force the fun, and to mitigate the violence of its perpendicular rays, without obfcuring the

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the air, or tinging the day-light with an unpleafant or melancholy hue. By this means all parts of the day are proper for labour or exercise abroad, nor is there wanting that refreshment and pleasing refrigeration of the air, which is fometimes produced in other climates by rains; for here the fame effect is brought about, by the fresh breezes from the cooler regions to the fouthward. It is reasonable to suppose, that this fortunate complexion of the heavens is principally owing to the neighbourhood of those vast hills, called the Andes, which running nearly parallel to the fhore, and at a fmall diftance from it, and extending themfelves immenfely higher than any other mountains upon the globe, form upon their fides and declivities a prodigious tract of country, where, according to the different approaches to the fummit, all kinds of climates may at all feafons of the year be found. These mountains, by intercepting great part of the eaftern winds which generally blow over the Continent of South America, and by cooling that part of the air which forces its way over their tops, and by keeping befides a large portion of the atmosphere perpetually cool, from its contiguity to the fnows with which they are covered; thefe hills, thus fpreading the influence of their frozen crefts to the neighbouring coafts and feas of Peru, are doubtlefs the caufe of the temperature and equability which conftantly prevail there. For when we were advanced beyond the equinoctial, where these mountains left us, and had nothing to fereen us to the eaftward, but the high lands on the Ifthmus of Panama, which are but mole-hills to the Andes. we then foon found that in a fhort run we had totally changed our climate, paffing in two or three days from the temperate air of Peru, to the fultry burning atmosphere of the West-Indies. But it is time to return to our narration.

On the 10th of November we were three leagues South of the fouthermost Island of Lobos, lying in the latitude of 6° : 27' South : There are two Islands of this name; this called Lobos de la Mar; and another, which is fituated to the northward of it, very much refembling it in shape and appearance, and often mistaken for it, called Lobos

Lobos de tierra. We were now drawing near to the station appointed to the Gloucester, for which reason, fearing to miss her, we made an eafy fail all night. The next morning, at day-break, we faw a fhip in fhore, and to windward, plying up the coaft : She had paffed by us with the favour of the night, and we foon perceiving her not to be the Gloucester, got our tacks on board, and gave her chace; but it proving very little wind, fo that neither of us could make much way, the Commodore ordered the barge, his pinnace, and the Tryal's pinnace to be manned and armed, and to purfue the chace, and board her. Lieutenant Brett, who commanded the barge, came up with her first, about nine o'clock. and running along-fide of her, he fired a volley of fmall-fhot between the masts, just over the heads of the people on board, and then inftantly entered with the greatest part of his men; but the enemy made no refiftance, being fufficiently frightened by the dazzling of the cutlaffes, and the volley they had just received. Lieutenant Brett ordered the fails to be trimmed, and bore down to the Commodore, taking up in his way the two pinnaces. When he was got within about four miles of us, he put off in the barge, bringing with him a number of the prifoners, who had given him fome material intelligence, which he was defirous the Commodore fhould be acquainted with as foon as poffible. On his arrival we learnt, that the prize was called Nuestra Senora del Carmin, of about two hundred and feventy tuns burthen; fhe was commanded by Marcos Morena, a native of Venice, and had on board forty-three mariners : She was deep laden with fteel, iron, wax, pepper, cedar, plank, fnuff, rofarios, European bale goods, powder-blue, cinnamon, Romish indulgencies, and other species of merchandize : And though this cargoe, in our prefent circumstances, was but of little value to us, yet with refpect to the Spaniards, it was the most confiderable capture we made in this part of the world; for it amounted to upwards of 400,000 dollars prime coft at Panama. This ship was bound to Callao, and had stopped at Paita in her paffage, to take in a recruit of water and provisions, having left that

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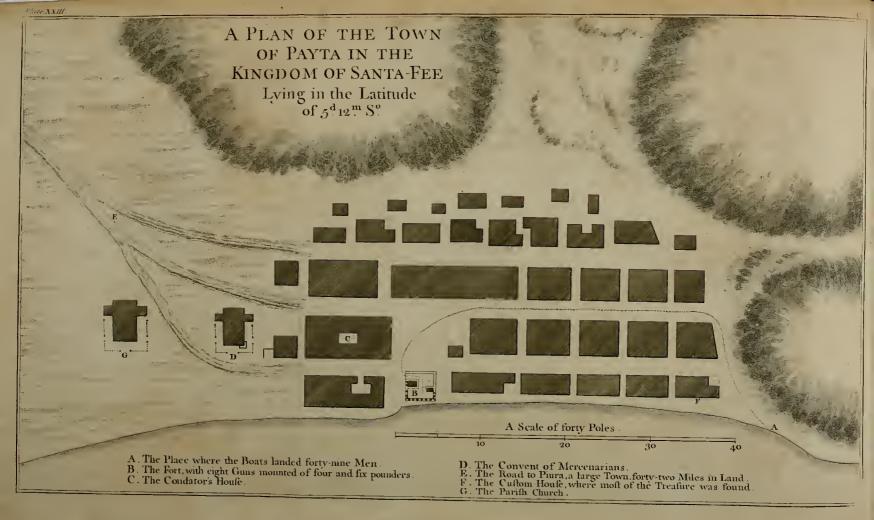
that place not above twenty-four hours, before the fell into our hands.

. I have mentioned that Mr. Brett had received fome important intelligence, which he endeavoured to let the Commodore know immediately. The first perfon he learnt it from (though upon further examination it was confirmed by the other prifoners) was one John Williams an Irishman, whom he found on board the Spanish veffel. Williams was a Papist, who worked his passage from Cadiz, and had travelled over all the kingdom of Mexico as a Pedlar : He pretended, that by this business he had once got 4. or 5000 dollars; but that he was embarraffed by the Priefts, who knew he had money, and was at laft ftript of every thing he had. He was indeed at prefent all in rags, being but just got out of *Paita* goal, where he had been confined for fome mildemeanor ; he expressed great joy upon feeing his countrymen, and immediately told them, that, a few days before, a veffel came into Paita. where the Master of her informed the Governor, that he had been chafed in the offing by a very large fhip, which from her fize, and the colour of her fails, he was perfuaded must be one of the English fquadron : This we then conjectured to have been the Gloucester, as we afterwards found it was. The Governor, upon examining the Master, was fully fatisfied of his relation, and immediately fent away an express to Lima to acquaint the Viceroy therewith : And the Royal Officer refiding at Paita apprehenfive of a vifit from the English, had from his first hearing of this news, been bufily employed in removing the King's treasure and his own to Piura, a town within land, about fourteen leagues diftant. We further learnt from our prifoners, that there was a very confiderable fum of money belonging to fome Merchants of Lima, that was now lodged in the Cuftom-house at Paita; and that this was intended to be shipped on board a veffel, which was then in the port of Paita, and was preparing to fail with the utmost expedition, being bound for the bay of Sonfonnate, on the coast of Mexico, in order to purchase a part of the cargoe of the Manila ship. As the vessel on which Bb 2 the

the money was to be fhipped was effected a prime failor, and had just received a new coat of tallow on her bottom; and might in the opinion of the prifoners, be able to fail the fucceeding morning ; the character they gave of her, left us little reason to believe that our fhip, which had been in the water near two years, could have any chance of coming up with her, if we once fuffered her to efcape out of the Port. Therefore, as we were now discovered, and the coaft would be foon alarmed, and as our cruifing in these parts any longer would anfwer no purpofe; the Commodore refolved to endeavour to furprize the place, having first minutely informed himfelf of its strength and condition, and being fully fatisfied, that there was little danger of lofing many of our men in the attempt. This attack on Paita, befides the treasure it promised us, and its being the only enterprize it was in our power to undertake, had these other advantages attending it, that we should in all probability fupply ourfelves with great quantities of live provision, of which we were at this time in want : And that we should likewife have an opportunity of fetting our prifoners on fhore, who were now very numerous, and made a greater confumption of our food than our flock that remained was capable of furnishing long. In all these lights the attempt was a most eligible one, and what our neceffities, our fituation, and every prudential confideration, prompted us to. How it fucceeded, and how far it answered our expectations, shall be the fubject of the following chapter.

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#### CHAP. IV.

#### The taking of Paita, and our proceedings there.

THE town of Paita is fituated in the latitude of 5°: 12' South, on a most barren foil, composed only of fand and flate: The extent of it (as may be feen in the annexed plan) is but finall, containing in all lefs than two hundred fami-The houses are only ground-floors; the walls built of fplit lies. cane and mud, and the roofs thatched with leaves : Thefe edifices, though extremely flight, are abundantly fufficient for a climate, where rain is confidered as a prodigy, and is not feen in many years: So that it is faid, a fmall quantity of rain falling in this country in the year 1728, ruined a great number of buildings, which mouldered away, and as it were melted before it. The inhabitants of Paita are principally Indians and black flaves, or at leaft a mixed breed, the whites being very few. The port of Paita, though in reality little more than a bay, is effected the best on that part of the coaft; and is indeed a very fecure and commodious anchorage. It is greatly frequented by all veffels coming from the North; fince here only the thips from Acapulco, Sonfonnate, Realeijo and Panama, can touch and refresh in their passage to Callao: And the length of these voyages (the wind for the greatest part of the year being full against them) renders it impossible to perform them without calling upon the coaft for a recruit of fresh water. It is true, Paita is fituated on fo parched a fpot, that it does not itfelf furnish a drop of fresh water, or any kind of greens or provisions, except fish and a few goats: But there is an Indian town called Colan, about two or three leagues diffant to the northward, from whence water, maize, greens, fowls, &c. are convey'd to Paita on balfas 4

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balfas or floats, for the conveniency of the fhips that touch here; and cattle are fometimes brought from Piura, a town which lies about fourteen leagues up in the country. The water fetched from Colan is whitish, and of a difagreeable appearance, but is faid to be very wholfome: For it is pretended by the inhabitants, that it runs through large woods of farfaparilla, and is fenfibly impregnated therewith. This port of Paita, befides furnishing the northern trade bound to Callao, with water and neceffaries, is the usual place where passengers from Acapulco or Panama, bound to Lima, difembark; for, as it is two hundred leagues from hence to Callao, the port of Lima, and as the wind is generally contrary, the paffage by fea is very tedious and fatiguing, but by land there is a tolerable good road parallel to the coaft, with many stations and villages for the accommodation of travellers.

It appears by the plan, that the town of Paita is itfelf an open place; fo that its fole protection and defence is the fort there marked (B). It was of confequence to us to be well informed of the fabrick and strength of this fort; and from the examination of our prisoners we found, that there were eight pieces of cannon mounted in it, but that it had neither ditch nor outwork, being furrounded by a plain brick wall; and that the garrifon confifted of only one weak company, though the town itfelf might poffibly arm three hundred men more.

Mr. Anfon having informed himfelf of the ftrength of the place, refolved (as hath been faid in the preceding chapter) to attempt it that very night. We were then about twelve leagues diftant from the fhore, far enough to prevent our being difcovered; yet not fo far, but that by making all the fail we could, we might arrive in the bay with our ships long before day break. However, the Commodore prudently confidered, that this would be an improper method of proceeding, as our fhips, being fuch large bodies, might be eafily feen at a diftance even in the night, and might thereby alarm the inhabitants, and give them an opportunity of removing their valuable effects. He therefore, as the ftrength of the place did not require

require our whole force, refolved to attempt it with our boats only, ordering the eighteen oared barge, and our own and the Tryal's pinnaces on that fervice; and having picked out fifty-eight men to man them, well furnished with arms and ammunition, he intrusted the command of the expedition to Lieutenant Brett, and gave him his neceffary orders. And the better to prevent the difappointment and confusion which might arise from the darkness of the night, and from the ignorance of the ftreets and paffages of the place, two of the Spanish Pilots were ordered to attend the Lieutenant. who were to conduct him to the most convenient landing-place, and were afterwards to be his guides on fhore; and that we might have the greater fecurity for their behaviour on this occasion, the Commodore took care to affure our prifoners, that they should all of them be releafed, and fet on fhore at this place, provided the Pilots acted faithfully; but, in cafe of any mifconduct or treachery, he threatened that the Pilots should be instantly shot, and that he would carry the reft of the Spaniards, who were on board him, prifoners to England. So that the prifoners themfelves were interefted in our fuccefs, and therefore we had no reafon to fufpect our Conductors either of negligence or perfidy.

On this occafion I cannot but remark a fingular circumftance of one of the Pilots employed by us in this bufinefs. It feems (as we afterwards learnt) he had been taken by Captain *Clipperton* above twenty years before, and had been obliged to lead *Clipperton* and his people to the furprize of *Truxillo*, a town within land to the fouthward of *Paita*, where however he contrived to alarm his countrymen, and to fave them, though the place was carried and pillaged. Now that the only two attempts on fhore, which were made at fo long an interval from each other, fhould be guided by the fame perfon, and he too a prifoner both times, and forced upon the employ contrary to his inclination, is an incident fo very extraordinary, that I could not help mentioning it. But to return to the matter in hand.

During

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During our preparations, the ships themselves stood towards the Port with all the fail they could make, being fecure that we were yet at too great a diftance to be feen. But about ten o'clock at night, the ships being then within five leagues of the place, Lieutenant Brett, with the boats under his command, put off, and arrived at the mouth of the bay without being difcovered; tho' no fooner had he entered it, than fome of the people, on board a veffel riding at anchor there, perceived him, who inftantly getting into their boat, rowed towards the fort, fhouting and crying, THE ENG-LISH, THE ENGLISH DOGS, &c. by which the whole town was fuddenly alarmed, and our people foon obferved feveral lights hurrying backwards and forwards in the fort, and other marks of the inhabitants being in great motion. Lieutenant Brett, on this, encouraged his men to pull brifkly up, that they might give the enemy as little time as possible to prepare for their defence. 'However, before our boats could reach the fhore, the people in the fort had got ready fome of their cannon, and pointed them towards the landing-place; and though in the darkness of the night it might be well fuppofed that chance had a greater fhare than skill in their direction, yet the first shot passed extremely near one of the boats, whiftling just over the heads of the crew. This made our people redouble their efforts; fo that they had reached the fhore, and were in part difembarked by the time the fecond gun fired. As foon as our men landed, they were conducted by one of the Spanish Pilots to the entrance of a narrow freet, not above fifty yards diffant from the beach, where they were covered from the fire of the fort; and being formed in the best manner the shortness of the time would allow, they immediately marched for the parade, which was a large square at the end of this street, the fort being one fide of the square, and the Governor's house another, as may be seen more diffinctly in the plan, where likewife the road they took from their landing to the fort is marked out by a prickt line. In this march (though performed with tolerable regularity) the flouts and clamours of threefcore failors, who had been confined fo long on fhipboard,

thipboard, and were now for the first time on shore in an enemy's country, joyous as they always are, when they land, and animated befides in the prefent cafe with the hopes of an immenfe pillage; the huzza's, I fay, of this fpirited detachment, joined with the noife of their drums, and favoured by the night, had augmented their numbers, in the opinion of the enemy, to at least three hundred; by which perfuasion the inhabitants were fo greatly intimidated, that they were much more folicitous about the means of flight than of refistance : So that though upon entering the parade, our people received a volley from the Merchants who owned the treasure then in the town, and who, with a few others, had ranged themfelves in a gallery that ran round the Governor's houfe, yet that post was immediately abandoned upon the first fire made by our people, who were thereby left in quiet poffeffion of the parade.

On this fuccefs Lieutenant Brett divided his men into two parties, ordering one of them to furround the Governor's houfe, and, if poffible, to fecure the Governor, whilft he himfelf at the head of the other marched to the fort, with an intent to force it. But, contrary to his expectation, he entered it without opposition; for the enemy, on his approach, abandoned it, and made their efcape over the By this means the whole place was maftered in lefs than a walls. quarter of an hour's time from the first landing, and with no other lofs than that of one man killed on the fpot, and two wounded; one of which was the Spanish Pilot of the Terresa, who received a flight bruife by a ball which grazed on his wrift : Indeed another of the company, the Honourable Mr. Kepple, fon to the Earl of Albemarle, had a very narrow escape; for having on a jockey-cap, one fide of the peak was shaved off close to his temple by a ball, which however did him no other injury.

Lieutenant Brett, when he had thus far happily fucceeded, placed a guard at the fort, and another at the Governor's houfe, and appointed centinels at all the avenues of the town, both to prevent any furprize from the enemy, and to fecure the effects in the place from

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from being embezzled. This being done, his next care was to feize on the Custom-house, where the treasure lay, and to examine if any of the inhabitants remained in the town, that he might know what farther precautions it was neceffary to take; but he foon found that the numbers left behind were no ways formidable : For the greateft part of them (being in bed when the place was furprized) had run away with fo much precipitation, that they had not given themselves time to put on their cloaths. In this general rout the Governor was not the last to fecure himself, for he fled betimes half naked, leaving his wife, a young Lady of about feventeen years of age, to whom he had been married but three or four days, behind him; though the too was afterwards carried off in her thift by a couple of centinels, just as the detachment, ordered to invest the house, arrived before it. This escape of the Governor was an unpleafing circumftance, as Mr. Anfon had particularly recommended it to Lieutenant Brett to fecure his perfon, if poffible, in hopes that by that means we might be able to treat for the ranfom of the place : But it feems his alertness rendered the execution of these orders impracticable. The few inhabitants who remained were confined in one of the churches under a guard, except fome ftout Negroes which were found in the town; thefe, inftead of being fhut up, were employed the remaining part of the night to affiftin carrying the treasure from the Custom-house and other places to the fort : However, there was care taken that they should be always attended by a file of mulqueteers.

The transporting the treasure from the Custom-house to the fort, was the principal occupation of Mr. Brett's people, after he had got possession of the place. But the failors, while they were thus busied, could not be prevented from entring the houses which lay near them, in fearch of private pillage: Where the first things which occurred to them, being the cloaths that the Spaniards in their flight had left behind them, and which, according to the custom of the country, were most of them either embroidered or laced, our people eagerly feized these glittering habits, and put them them on over their own dirty trowfers and jackets, not forgetting, at the fame time, the tye or bag-wig and laced hat, which were generally found with the cloaths; and when this practice was once begun, there was no preventing the whole detachment from imitating it: But thofe, who came lateft into the fashion, not finding mens cloaths fufficient to equip themfelves, were obliged to take up with womens gowns and petticoats, which (provided there was finery enough) they made no fcruple of putting on, and blending with their own greafy drefs. So that when a party of them thus ridiculously metamorphofed first appeared before Mr. *Brett*, he was extreamly furprized at the grotesfue fight, and could not immediately be fatisfied they were his own people.

These were the transactions of our detachment on shore at Paita the first night: But to return to what was done on board the Centurion in that interval. I must observe, that after the boats were gone off, we lay by till one o'clock in the morning, and then fuppofing our detachment to be near landing, we made an eafy fail for the bay. About feven in the morning we began to open the bay, and foon after had a view of the town; and though we had no reason to doubt of the fuccess of the enterprize, yet it was with great joy that we first discovered an infallible fignal of the certainty of our hopes; this was by means of our perspectives, for through them we faw an English flag hoifted on the flag-ftaff of the fort, which to us was an incontestable proof that our people were in poffeffion of the place. We plied into the bay with as much expedition as the wind, which then blew off fhore, would permit us: And at eleven, the Tryal's boat came on board us, loaden with dollars and church-plate; when the officer who commanded her informed us of the preceding night's transactions, fuch as we have already related them. About two in the afternoon we anchored in ten fathom and a half, at a mile and a half distance from the town, and were confequently near enough to have a more immediate intercourfe with those on shore. And now we found that Mr. Brett had hitherto gone on in collecting and removing the Cć2 treafure

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treasure without interruption; but that the enemy had rendezvoused from all parts of the country on a hill, at the back of the town, where they made no inconfiderable appearance: For amongst the reft of their force, there were two hundred horfe feerningly very well armed, and mounted, and, as we conceived, properly trained and regimented, being furnished with trumpets, drums and standards. These troops paraded about the hill with great oftentation, founding their military mufick, and practifing every art to intimidate us, (as our numbers on fhore were by this time not unknown to them) in hopes that we might be induced by our fears to abandon the place before the pillage was compleated. But we were not fo ignorant as to believe, that this body of horfe, which feemed to be what the enemy principally depended on, would dare to venture in ftreets and amongft houfes, even had their numbers been three times as large; and therefore, notwithstanding their menaces, we went on calmly, as long as the day-light lafted, in fending off the treafure. and in employing the boats to carry on board the refreshments, fuch as hogs, fowls, &c. which we found here in great abundance. However at night, to prevent any furprize, the Commodore fent on fhore a reinforcement, who posted themselves in all the passages leading to the parade; and for their further fecurity, traverfed the freets with barricadoes fix feet high: But the enemy continuing quiet all night, we, at day-break, returned again to our labour of loading the boats, and fending them off.

By this time we were convinced of what confequence it would have been to us, had fortune feconded the prudent views of the Commodore, by permitting us to have fecured the Governor. For as we found in the place many flore-houfes full of valuable effects, which were ufelefs to us at prefent, and fuch as we could not find room for on board: Had the Governor been in our power, he would, in all probability, have treated for the ranfom of this merchandife, which would have been extrremely advantageous both to him and us: Whereas, he being now at liberty, and having collected all the force of the country for many leagues round, and having even

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even got a body of militia from *Piura*, which was fourteen leagues diftant, he was fo elated with his numbers, and fo fond of his new military command, that he feemed not to trouble himfelf about the fate of his Government. So that though Mr. *Anfon* fent feveralmeffages to him by fome of the inhabitants, whom we had taken prifoners, offering to enter into a treaty for the ranfom of the town and goods, giving him, at the fame time, an intimation that we fhould be far from infifting on a rigorous equivalent, but perhaps might be fatisfied with fome live cattle, and a few neceffaries for the use of the fquadron, threatning too, that if he would not condescend at least to treat, we would fet fire to the town, and all the warehouses: Yet the Governor was fo imprudent and arrogant, that he defpifed all these reiterated overtures, and did not deign even to return the least answer to them.

On the fecond day of our being in pofferfion of the place, feveral Negro flaves deferted from the enemy on the hill, and coming into the town, voluntarily engaged in our fervice : One of thefe was well known to a Gentleman on board, who remembered him formerly at Panama. We now learnt that the Spaniards without the town were in extreme want of water, for many of their flaves crept into the place by stealth, and carried away feveral jars of water to their mafters on the hill; and though fome of them were feized by our men in the attempt, yet the thirst amongst the enemy was fo preffing, that they continued this practice till we left the place. On this fecond day we were affured, both by the deferters and by these prisoners we took, that the Spaniards on the hill, who were by this time encreafed to a formidable number, had refolved to ftorm the town and fort the fucceeding night; and that one Gordon, a Scotch Papift, and Captain of a ship in those seas, was to have the command of this enterprize. However, we, notwithstanding, continued fending off our boats, and profecuted our work without the leaft hurry or precipitation till the evening; when a reinforcement was again fent on fhore by the Commodore, and Lieutenant Brett doubled his guards at each of the barricadoes; and our

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our posts being connected by the means of centinels placed within call of each other, and the whole being visited by frequent rounds, attended with a drum, these marks of our vigilance which the enemy could not be ignorant of, as they could doubtless hear the drum, if not the calls of the centinels; these marks, I fay, of our vigilance, and of our readiness to receive them, cooled their resolution, and made them forget the vaunts of the preceding day; so that we passed this second night with as little molessation as we had done the first.

We had finished fending the treasure on board the Centurion the evening before; fo that the third morning, being the 15th of November, the boats were employed in carrying off the most valuable part of the effects that remained in the town. And the Commodore intending to fail in the afternoon, he, about ten o'clock, purfuant to his promife, fent all his prifoners, amounting to eightyeight, on fhore, giving orders to Lieutenant Brett to fecure them in one of the churches under a strict guard, till the men were ready to be embarked. Mr. Brett was at the fame time ordered to burn the whole town, except the two churches (which by good fortune flood at fome diftance from the houfes) and then he was to abandon the place, and to return on board. These orders were punctually complied with; for Mr. Brett immediately fet his men to work, to diffribute pitch, tar, and other combuffibles (of which great quantities were found here) into houses fituated in different freets of the town, fo that, the place being fired in many quarters at the fame time, the deftruction might be more violent and fudden, and the enemy, after our departure, might not be able to extinguish it. When these preparations were made, he, in the next place, commanded the cannon, which he found in the fort, to be nailed up; and then fetting fire to those houses which were most to windward, he collected his men, and marched towards the beach, where the boats waited to carry them off. As that part of the beach whence he intended to embark was an open place without the town, near where the churches are marked in the foregoing plan, the Staniards on the hill perceiving he was retreating, refolved to try if they could

could not precipitate his departure, and thereby lay fome foundation for their future boafting. To this end a fmall fquadron of their horfe, confifting of about fixty, picked out, as I fuppofe, for this fervice, marched down the hill with much feeming refolution; fo that, had we not entertained an adequate opinion of their prowefs, we might have imagined, that now we were on the open beach with no advantage of fituation, they would certainly have charged us: But we prefumed (and we were not miftaken) that this was mere oftentation. For, notwithftanding the pomp and parade they at first came on with, Mr. *Brett* had no fooner ordered his men to halt and face about, than the enemy ftopped their career, and never dared to advance a ftep further.

When our people were arrived at their boats, and were ready to go on board, they were for fome time retarded, by miffing one of their number; and being unable, on their mutual enquiries amongft each other, to inform themfelves where he was left, or by what accident he was detained, they, after a confiderable delay, refolved to get into their boats, and to depart without him. But when the laft man was actually embarked, and the boats were just putting off, they heard him calling to them to take him in : The place was by this time fo thoroughly on fire, and the fmoke covered the beach fo effectually, that they could fcarcely difcern him, tho' they heard his voice. However, the Lieutenant inftantly ordered one of the boats to his relief, who found him up to the chin in water, for he had waded as far as he durft, being extremely frightned with the apprehenfions of falling into the hands of an enemy, enraged, as they doubtless were, at the pillage and destruction of their town. On enquiring into the caufe of his flaying behind, it was found that he had taken that morning too large a dole of brandy, which had thrown him into fo found a fleep, that he did not awake till the fire came near enough to fcorch him. He was ftrangely amazed at first opening his eyes, to fee the houses all in a blaze on one fide, and feveral Spaniards and Indians not far from him on the other. The greatness and fuddenness of his fright instantly reduced 4 him

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him to a ftate of fobriety, and gave him fufficient prefence of mind to pufh through the thickeft of the fmoke, as the likelieft means to efcape the enemy; and making the beft of his way to the beach, he ran as far into the water as he durft, (for he could not fwim) before he ventured to look back.

I cannot but obferve here, to the honour of our people, that though there were great quantities of wine and fpirituous liquors found in the place, yet this man was the only one who was known to have fo far neglected his duty, as to get drunk. Indeed, their whole behaviour, while they were on fhore, was much more regular than could well have been expected from failors, who had been fo long confined to a fhip : And though part of this prudent demeanor muft doubtlefs be imputed to the diligence of their Officers, and to the excellent difcipline to which they had been conftantly inured on board the Commodore, yet it was doubtlefs no fmall reputation to the men, that they fhould generally refrain from indulging themfelves in thofe intoxicating liquors, which they found ready to their hands at almost every warehous.

Having mentioned this fingle inftance of drunkennefs, I cannot pafs by another overfight, which was likewife the only one of its kind, and which was attended with very particular circumstances. There was an Englishman, who had formerly wrought as a shipcarpenter in the yard at Portfmouth, but leaving his country, had afterwards entered into the Spanish fervice, and was employed by them at the port of Guaiaquil; and it being well known to his friends in England that he was then in that part of the world, they put letters on board the Centurion, directed to him. This man being then by accident amongst the Spaniards, who were retired to the hill at Paita, he was ambitious (as it fhould feem) of acquiring fome reputation amongst his new Masters. With this view he came down unarmed to a centinel of ours, placed at fome diftance from the fort towards the enemy, to whom he pretended that he was defirous of furrendring himfelf, and of entering into our fervice. Our centinel had a cock'd piftol in his hand, but being deceived by the other's fair 4-





REFERENCES. Prizes taken by the Comminn. a. Nootra Neigniora del monte Carmela. b. The fanta Veregia de Jeans. c. Nootra Isymora del Carmene. d. They transace taken by the Sirgal Sloop. 1954 Sebela belonging to Merchanta.

The burning of the TOWN of PAYTA on the Coast of SANTA FEE in the SOUTH SEA. REFERENCES. 20 Matter of ce. Sho of the Vice Roys Gallies of 36 Oars each f. The Port with eight Guns mounted, and compatie of mounting thirteen. g. The place where the Boats landed 4g, lien. h. The Convent of Mercenarians. i The Parish Church. fair speeches, he was so imprudent as to let him approach much nearer than he ought; fo that the Shipwright, watching his opportunity, rushed on the centinel, and feizing his pistol, wrenched it out of his hand, and inftantly ran away with it up the hill. By this time, two of our people, who feeing the fellow advance had fufpected his intention, were making towards him, and were thereby prepared to purfue him; but he got to the top of the hill before they could reach him, and then turning about fired the piftol; whereupon his purfuers immediately returned the fire, and though he was at a great diftance, and the creft of the hill hid him as foon as they had fired, fo that they took it for granted they had miffed him, yet we afterwards learnt that he was fhot through the body, and had fallen down dead the very next ftep he took after he was out of fight. The centinel too, who had been thus groffly imposed upon, did not escape unpunished; fince he was ordered to be feverely whipt for being thus shamefully surprized upon his post, and having thereby given an example of careleffnefs, which, if followed in other inftances, might prove fatal to us all. But to return :

By the time our people had helped their comrade out of the water. and were making the best of their way to the squadron, the flames had taken poffeffion of every part of the town, and had got fuch hold, both by means of the combustibles that had been distributed for that purpose, and by the slightness of the materials of which the houfes were composed, and their aptitude to take fire, that it was fufficiently apparent, no efforts of the enemy (though they flocked down in great numbers) could poffibly put a ftop to it, or prevent the entire destruction of the place, and all the merchandize contained therein. A whole town on fire at once, especially where the buildings burnt with fuch facility and violence, being a very fingular spectacle, Mr. Brett had the curiofity to delineate its appearance, together with that of the ships in the harbour, as may be seen in the annexed plate. D d Our

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Our detachment under Lieutenant Brett having fafely joined the fquadron, the Commodore prepared to leave the place the fame evening. He found, when he first came into the bay, fix veffels of the enemy at anchor; one whereof was the fhip, which, according to our intelligence, was to have failed with the treafure to the coaft of Mexico, and which, as we were perfuaded the was a good failor, we refolved to take with us: The others were two Snows, a Bark, and two Row-gallies of thirty-fix oars a piece : These last, as we were afterwards informed, with many others of the fame kind built at different ports, were intended to prevent our landing in the neighbourhood of Callao: For the Spaniards, on. the first intelligence of our squadron and its force, expected that we would attempt the city of Lima. The Commodore, having no occasion for these other vessels, had ordered the masts of all five of them to be cut away at his firft arrival; and on his leaving the place they were towed out of the harbour, and fcuttled and funk ; and the command of the remaining thip, called the Solidad; being given to Mr. Hughs the Lieutenant of the Tryal, who had with him a crew of ten men to navigate her, the fquadron, towards midnight. weighed anchor, and failed out of the bay, being at prefent augmented to fix fail, that is, the Centurion and the Tryal's Prize, together with the Carmelo, the Terefa, the Carmin, and our last acquired veffel the Solidad.

And now, before I entirely quit the account of our transactions at this place, it may not perhaps be improper to give a fuccinct relation of the booty we got here, and of the lofs the Spaniards fuftained. I have before obferved, that there were great quantities of valuable effects in the town; but as most of them were what we could neither dispose of nor carry away, the total amount of this merchandize can only be rudely guessed at. The Spaniards, in their representations fent to the Court of Madrid, (as we were afterwards assured) estimated their whole loss at a million and a half of dollars: And when it is considered, that no simall part of the goods we burnt there were of the richess and most expensive expensive species, as broad-cloaths, filks, cambrics, velvets,  $\mathfrak{Sc.}$  I cannot but think their valuation sufficiently moderate. As to our felves, the acquisition we made, though inconfiderable in comparison of what we destroyed, was yet far from despicable; for the wrought plate, dollars and other coin which fell into our hands amounted to upwards of 30,000 *l*. sterling, besides feveral rings, bracelets, and jewels, whose intrinsick value we could not then determine; and over and above all this, the plunder, which became the property of the immediate captors, was very great; fo that upon the whole it was by much the most important booty we met with upon that coast.

There remains, still another matter to be related, which, on account of the fignal honour which our national character in those parts has thence received, and the reputation which our Commodore in particular has thereby acquired, merits a diffinct and circumstantial difcuffion. It has been already observed, that all the prifoners taken by us in our preceding prizes were here put on fhore, and difcharged; amongst whom there were fome perfons of confiderable diffinction, especially a youth of about feventeen years of age, fon of the Vice-Prefident of the Council of Chili. As the barbarity of the Buccaneers, and the artful use the Ecclesiasticks had made of it, had filled the natives of those countries with the most terrible ideas of the Englift cruelty; we always found our prisoners, at their first coming on board us, to be extremely dejected, and under great horror and anxiety. Particularly this youth, whom I last mentioned, having never been from home before, lamented his captivity in the most moving manner, regretting, in very plaintive terms, his parents, his brothers, his fifters, and his native country; of all which he was fully perfuaded he had taken his last farewel, believing that he was now devoted, for the remaining part of his life, to an abject and cruel fervitude. Indeed his companions on board, and all the Spaniards that came into our power, had the fame defponding opinion of their fituation. Mr. Anfon constantly exerted his utmost endeavours

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to efface these terrifying impressions they had received of us; always taking care, that as many of the principal people among them as there was room for, should dine at his table by turns ; and giving the stricteft orders too, that they fhould at all times, and in every circumstance. be treated with the utmost decency and humanity. But notwithftanding this precaution, it was generally observed, that for the first day or two they did not quit their fears, fufpecting the gentlenefs of their usage to be only preparatory to fome unthought-of calamity. However, being at length convinced of our fincerity, they grew perfectly eafy in their fituation, and remarkably chearful, fo that it was often disputable, whether or no they confidered their being detained by us as a misfortune. For the youth I have abovementioned, who was near two months on board us, had at laft fo far conquered his melancholy furmifes, and had taken fuch an affection to Mr. Anfon, and feemed fo much pleafed with the manner of life, totally different from all he had ever feen before, that it is doubtful to me whether, if his own opinion had been asked, he would not have preferred a voyage to England in the Centurion, to the being fet on fhore at Paita, where he was at liberty to return to his country and his friends.

This conduct of the Commodore to his prifoners, which was continued without interruption or deviation, gave them all the higheft idea of his humanity and benevolence, and induced them likewife (as mankind are fond of forming general opinions) to entertain very favourable thoughts of the whole *Englifb* Nation. But whatever they might be difpofed to think of Mr. Anfon before the capture of the *Terefa*, their veneration for him was prodigioufly increafed by his conduct towards thofe women, whom (as I have already mentioned) he took in that veffel: For the leaving them in the pofferfion of their apartments, the ftrict orders given to prevent all his people on board from approaching them, and the permitting the Pilot to ftay with them as their guardian, were meafures that feemed fo different from what might be expected from an enemy and an heretick, that the Spaniards on board, though they had had themfelves experienced his beneficence, were furprized at this new inftance of it, and the more fo, as all this was done without his ever feeing the women, though the two daughters were both efteemed handfome, and the youngest was celebrated for her uncommon beauty. The women themfelves too were fo fenfible of the obligations they owed him, for the care and attention with which he had protected them, that they abfolutely refufed to go on fhore at Paita, till they had been permitted to wait on him on board the Centurion, to return him thanks in perfon. Indeed, all the prifoners left us with the ftrongest assurances of their grateful remembrance of his uncommon treatment. A Jefuit in particular, whom the Commodore had taken, and who was an Ecclefiaftick of fome diftinction, could not help expreffing himfelf with great thankfulnefs for the civilities he and his countrymen had found on board, declaring, that he should confider it as his duty to do Mr. Anfon justice at all times; adding, that his usage of the men prifoners was fuch as could never be forgot, and fuch as he could never fail to acknowledge and recite upon all occafions : But that his behaviour to the women was fo extraordinary, and fo extremely honourable, that he doubted all the regard due to his own ecclefiaftical character, would be fcarcely fufficient to render it credible. Indeed we were afterwards informed, that he and the reft of our prifoners had not been filent on this head, but had, both at Lima and at other places, given the greatest encomiums to our Commodore; the Jefuit in particular, as we were told, having, on his account, interpreted in a lax and hypothetical fenfe that article of his Church, which afferts the impoffibility of hereticks being faved.

Nor let it be imagined, that the impreffions which the Spaniards hence received to our advantage, is a matter of fmall import; for, not to mention feveral of our countrymen who have already felt the good effects of these preposses of the Spaniards are a Nation, whose good opinion of us is doubtless of more consequence than that of all the world besides : Not only as the commerce we have formerly carried on with them, and perhaps may again hereafter,

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after, is fo extremely valuable; but alfo as the transacting it does fo immediately depend on the honour and good faith of those who are entrusted with its management. However, had no national conveniencies attended it, the Commodore's equity and good temper would not less have deterred him from all tyranny and cruelty to those, whom the fortune of war had put into his hands. I shall only add, that by his constant attachment to these humane and prudent maxims, he has acquired a distinguished reputation amongst the *Creolian Spaniards*, which is not confined merely to the coast of the *South-Seas*, but is extended through all the *Spanish* fettlements in *America*; fo that his name is frequently to be met with in the mouths of most of the *Spanish* inhabitants of that prodigious Empire.

#### CHAP. VII.

# From our departure from Paita, to our arrival at Quibo.

W HEN we got under fail from the road of Paita, (which, as I have already obferved, was about midnight, on the 16th of November) we flood to the weftward, and in the morning the Commodore gave orders, that the whole fquadron fhould fpread themfelves, to look out for the Gloucefter. For we then drew near the flation where Captain Mitchel had been directed to cruife, and we hourly expected to get fight of him; but the whole day paffed without feeing him.

And now a jealoufy, which had taken its rife at Paita, between those who had been commanded on shore for the attack, and those who had continued on board, grew to fuch a height, that the Commodore, being made acquainted with it, thought it neceffary to interpose his authority to appeale it. The ground of this animofity was the plunder gotten at Paita, which those who had acted on shore had appropriated to themselves, confidering it as a reward for the rifques they had run, and the refolution they had shown in that fervice. But those, who had remained on board, looked on this as a very partial and unjust procedure, urging, that had it been left to their choice, they should have preferred the acting on shore to the continuing on board; that their duty, while their comrades were on fhore, was extremely fatiguing; for befides the labour of the day, they were conftantly under arms all night to fecure the prifoners, whofe numbers exceeded their own, and of whom it was then neceffary to be extremely watchful, to prevent any attempts they might have formed in that critical conjuncture : That upon the whole it could not be denied, but that the prefence of a fufficient force. Ł.

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force on board was as necessary to the fuccess of the enterprize, as the action of the others on fhore, and therefore those who had continued on board maintained, that they could not be deprived of their share of the plunder, without manifest injustice. These were the contests amongst our men, which were carried on with great heat on both fides : And though the plunder in queftion was a very trifle, in comparison of the treasure taken in the place, (in which there was no doubt but those on board had an equal right) yet as the obstinacy of failors is not always regulated by the importance of the matter in difpute, the Commodore thought it neceffary to put a ftop to this ferment betimes. Accordingly, the morning after our leaving Paita, he ordered all hands upon the quarter-deck; where, addreffing himfelf to those who had been detached on shore, he commended their behaviour, and thanked them for their fervices on that occasion : But then reprefenting to them the reafons urged, by those who had continued on board, for an equal diffribution of the plunder, he told them, that he thought thefe reasons very conclusive, and that the expectations of their comrades were justly founded ; and therefore he infifted, that not only the men, but all the officers likewife, who had been employed in taking the place, should produce the whole of their plunder immediately upon the quarter-deck ; and that it should be impartially divided amongst the whole crew, in proportion to each man's rank and commission : And to prevent those who had been in poffeffion of the plunder from murmuring at this diminution of their thare, the Commodore added, that as an encouragement to others who might be hereafter employed on like fervices, he would give his entire share to be distributed amongst those who had been detached for the attack of the place. Thus this troublefome affair, which, if permitted to have gone on, might perhaps have been attended with mifchievous confequences, was by the Commodore's prudence foon appealed, to the general fatisfaction of the ship's company : Not but there were fome few, whofe felfish dispositions were uninfluenced by the justice of this procedure, and who were incapable

incapable of differning the force of equity, however glaring, when it tended to deprive them of any part of what they had once got into their hands.

This important business employed the best part of the day, after we came from Paita. And now, at night, having no fight of the Gloucester, the Commodore ordered the squadron to bring to, that we might not pass her in the dark. The next morning we again looked out for her, and at ten we faw a fail, to which we gave chace; and at two in the afternoon we came near enough to difcover her to be the Gloucester, with a small vessel in tow. About an hour after, we were joined by them; and then we learnt that Captain Mitchel, in the whole time of his cruife, had only taken two prizes; one of them being a fmall Snow, whofe cargoe confifted chiefly of wine, brandy, and olives in jars, with about 7000l. in fpecie; and the other a large boat or launch, which the Gloucester's barge came up with near the shore. The prifoners on board this last veffel alledged, that they were very poor, and that their loading confifted only of cotton; though the circumstances in which the barge furprized them, feemed to infinuate that they were more opulent than they pretended to be; for the Gloucester's people found them at dinner upon pidgeon-pye, ferved up in filver difhes. However, the Officer who commanded the barge having opened feveral of the jars on board, to fatisfy his curiofity, and finding nothing in them but cotton, he was inclined to believe the account the prifoners gave him : But the cargoe being taken into the Gloucefler, and there examined more frictly, they were agreeably furprized to find, that the whole was a very extraordinary piece of falfe package; and that there was concealed amongst the cotton, in every jar, a confiderable quantity of double doubloons and dollars, to the amount on the whole of near 12,000%. This treasure was going to Paita, and belonged to the fame Merchants who were the proprietors of the greatest part of the money we had taken there; fo that had this boat efcaped the Gloucester, it is probable her cargoe would have fallen into our hands. Befides these two prizes which

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( 210 ) l, the Gloucester's people told us,

we have mentioned, the *Gloucefter*'s people told us, that they had been in fight of two or three other fhips of the enemy which had escaped them; and one of them we had reason to believe, from some of our intelligence, was of an immense value.

Being now joined by the Gloucester and her prize, it was refolved that we should stand to the northward, and make the best of our way either to Cape St. Lucas on California, or to Cape Corientes on the coaft of Mexico. Indeed the Commodore, when at Juan Fernandes, had determined with himfelf to touch in the neighbourhood of Panama, and to endeavour to get fome correspondence over land with the fleet under the command of Admiral Vernon. For when we departed from England, we left a large force at Portfmouth, which was intended to be fent to the West-Indies, there to be employed in an expedition against fome of the Spanish fettle-And Mr. Anfon taking it for granted, that this enterprize ments. had fucceeded, and that Porto Bello perhaps might be then garrifoned by British troops, he hoped, that on his arrival at the Isthmus, he should easily procure an intercourse with our countrymen on the other fide, either by the Indians, who were greatly difposed in our favour, or even by the Spaniards themselves, some of whom, for proper rewards, might be induced to carry on this intelligence, which, after it was once begun, might be continued with very little difficulty; fo that Mr. Anfon flattered himfelf, that he might by this means have received a reinforcement of men from the other fide, and that by fettling a prudent plan of operations with our Commanders in the West-Indies, he might have taken even Panama itfelf; which would have given to the British Nation the possession of that Ishmus, whereby we should have been in effect masters of all the treasures of Peru, and should have had in our hands an equivalent for any demands, however extraordinary, which we might have been induced to have made on either of the branches of the Houfe of Bourbon.

Such were the projects which the Commodore revolved in his thoughts at the Island of Juan Fernandes, notwithstanding the 4. feeble

feeble condition to which he was then reduced. And indeed, had the fuccess of our force in the West-Indies been answerable to the general expectation, it cannot be denied but these views would have been the most prudent that could have been thought of. But in examining the papers which were found on board the Carmelo, the first prize we took, we learnt (though I then omitted to mention it) that our attempt against Carthagena had failed, and that there was no probability that our fleet, in that part of the world, would engage in any new enterprize, that would at all facilitate this plan. Mr. Anfon therefore gave over all hopes of being reinforced a-crofs the Isthmus, and confequently had no inducement at prefent to proceed to Panama, as he was incapable of attacking the place; and there was great reason to believe, that by this time there was a general embargo on all the coaft.

The only feafible measure then which was left us, was to fteer as foon as poffible to the fouthern parts of California, or to the adjacent coaft of Mexico, there to cruife for the Manila Galeon, which we knew was now at fea, bound to the port of Acapulco. And we doubted not to get on that station, time enough to intercept her; for this ship does not usually arrive at Acapulco till towards the middle of January, and we were now but in the middle of November, and did not conceive that our paffage thither would coft us above a month or five weeks; fo that we imagined, we had near twice as much time as was neceffary for our purpofe. Indeed there was a bufinefs which we forefaw would occafion fome delay, but we flattered ourfelves that it would be difpatched in four or five days, and therefore could not interrupt our project. This was the recruiting of our water; for the number of prifoners we had entertained on board, fince our leaving the Island of Fernandes, had fo far exhausted our stock, that it was impossible to think of venturing upon this paffage to the coaft of Mexico, till we had procured a fresh supply; especially as at Paita, where we had some hopes of getting a quantity, we did not find enough for our confumption during our ftay there. It was for fome time a matter of

of deliberation, where we should take in this necessary article; but by confulting the accounts of former Navigators, and examining our prisoners, we at last resolved for the Island of Quibo, fituated at the mouth of the bay of Panama : Nor was it but on good. grounds that the Commodore conceived this to be the propereft place for watering the fquadron. Indeed, there was a fmall Island called Cocos, which was lefs out of our way than Quibo, where fome of the Buccaneers have pretended they found water; but none of our prifoners knew any thing of it, and it was thought too dangerous to rifque the fafety of the fquadron, by exposing ourfelves to the hazard of not meeting with water when we came there, on the mere authority of these legendary writers, of whose mifrepresentations and falfities we had almost daily experience. Befides, by going to Quibo we were not without hopes that fome of the enemies ships bound to or from Panama might fall into our hands, particularly fuch of them as were put to fea, before they had any intelligence of our fquadron.

Determined therefore by these reasons for Quibo, we directed our courfe northward, being eight fail in company, and confequently having the appearance of a very formidable fleet; and on the 19th, at day-break, we discovered Cape Blanco, bearing S. S. E.  $\frac{1}{2}$  E, feven miles diftant. This Cape lies in the latitude of 4°: 15' South, and is always made by fhips bound either to windward or to leeward; fo that off this Cape is a most excellent station to cruife upon the enemy. By this time we found that our last prize, the Solidad, was far from answering the character given her of a good failor; and the and the Santa Terefa delaying us confiderably, the Commodore commanded them both to be cleared of every. thing that might prove useful to the reft of the ships, and then to be burnt; and having given proper inftructions, and a rendezvous to the Gloucefler and the other prizes, we proceeded in our courfe for Quibo; and, on the 22d in the morning, faw the Island of Plata, bearing East, distant four leagues. Here one of our prizes was ordered to ftand close in with it, both to discover if there were

were any fhips between that Ifland and the Continent, and likewife to look out for a ftream of fresh water, which was reported to be there, and which would have faved us the trouble of going to Quibo; but she returned without having feen any ship, or finding any water. At three in the afternoon point Manta bore S. E. by E. seven miles distant; and there being a town of the same name in the neighbourhood, Captain Mitchel took this opportunity of fending away several of his prisoners from the Gloucesser in the Spaniss launch. The boats were now daily employed in distributing provisions on board our prizes, to compleat their stock for fix months: And that the Centurion might be the better prepared to give the Manila ship (one of which we were told was of an immense fize) a warm reception, the Carpenters were ordered to fix eight shocks in the main and fore-tops, which were properly fitted for the mounting of fwivel Guns.

On the 25th we had a fight of the Island of Gallo, bearing E.S.E.  $\frac{1}{7}$  E, four leagues diftant; and from hence we croffed the bay of Panama with a N. W. courfe, hoping that this would have carried us in a direct line to the Island of Quibo. But we afterwards found that we ought to have flood more to the weftward; for the winds in a fhort time began to incline to that quarter, and made it difficult to gain the Ifland. After paffing the equinoctial, (which we did on the 22d) and leaving the neighbourhood of the Cordilleras, and standing more and more towards the Ilbmus, where the communication of the atmosphere to the eastward and the westward was no longer interrupted, we found in very few days an extraordinary alteration in the climate. For inftead of that uniform temperature, where neither the excess of heat or cold was to be complained of, we had now for feveral days together close and fultry weather, refembling what we had before met with on the coast of Brazil, and in other parts between the tropics on the eastern fide of America. We had befides frequent calms and heavy rains; which we at first ascribed to the neighbourhood of the line, where this kind of weather is generally found to prevail

prevail at all feafons of the year; but observing that it attended us to the latitude of seven degrees North, we were at length induced to believe, that the stormy seafon, or, as the *Spaniards* call it, the Vandevals, was not yet over; though many writers, particularly Captain *Shelvocke*, positively affert, that this seafon begins in *June*, and is ended in *November*; and our prisoners all affirmed the same thing. But perhaps its end may not be always constant, and it might last this year longer than usual.

On the 27th, Captain *Mitchel* having finished the clearing of his largest prize, the was scuttled, and set on fire; but we still confisted of five ships, and were fortunate enough to find them all good failors; so that we never occasioned any delay to each other. Being now in a rainy climate, which we had been long difused to, we found it necessary to caulk the decks and fides of the *Centurion*, to prevent the rain-water from running into her.

On the 3d of December we had a view of the Island of Quibo; the Eaft end of which then bore from us N. N. W, four leagues distant, and the Island of Quicara W. N.W, at about the fame distance. Here we struck ground with fixty-five fathom of line, the bottom confifting of grey fand, with black fpecks. There is hereafter inferted (being contained in the fame plate with the view of the hill of Petaplan) a view of these two Islands, where (a) reprefents the S. E. end of Quibo, bearing N. by W. four leagues diftant: And (b) the Island of Quicara, which bears from the point (a) W. S. W. 5, and is diftant from it four leagues, the point (a) being itself in the latitude of 7°: 20' North. When we had thus got fight of the land, we found the wind to hang westerly; and therefore, night coming on, we thought it adviseable to stand off till morning, as there are faid to be fome fhoals in the entrance of the channel. At fix the next morning point Mariato bore N. E. 1 N. three or four leagues diftant. In weathering this point all the fquadron, except the Centurion, were very near it; and the Gloucester being the leewardmost ship, was forced to tack and stand to the fouthward, fo that we loft fight of her. At nine, the Ifland Sebaco

bace bore N.W. by N, four leagues diftant; but the wind still proving unfavourable, we were obliged to ply on and off for the fucceeding twenty-four hours, and were frequently taken aback. However, at eleven the next morning the wind happily fettled in the S. S. W, and we bore away for the S. S. E. end of the Ifland, and about three in the afternoon entered the Canal Bueno, paffing round a fhoal which stretches off about two miles from the South point of the Ifland. This Canal Bueno, or Good Channel, is at leaft fix miles in breadth; and as we had the wind large, we kept in a good depth of water, generally from twenty-eight to thirty-three fathom, and came not within a mile and a half diffance of the breakers; though, in all probability, if it had been neceffary, we might have ventured much nearer, without incurring the leaft At feven in the evening we anchored in thirty-three danger. fathom muddy ground; the South point of the Ifland bearing S. E. by S, a remarkable high part of the Island W. by N, and the Island Sebaco E. by N. Being thus arrived at this Island of Quibo, the account of the place, and of our transactions there, shall be referred to the enfuing chapter.

#### CHAP.

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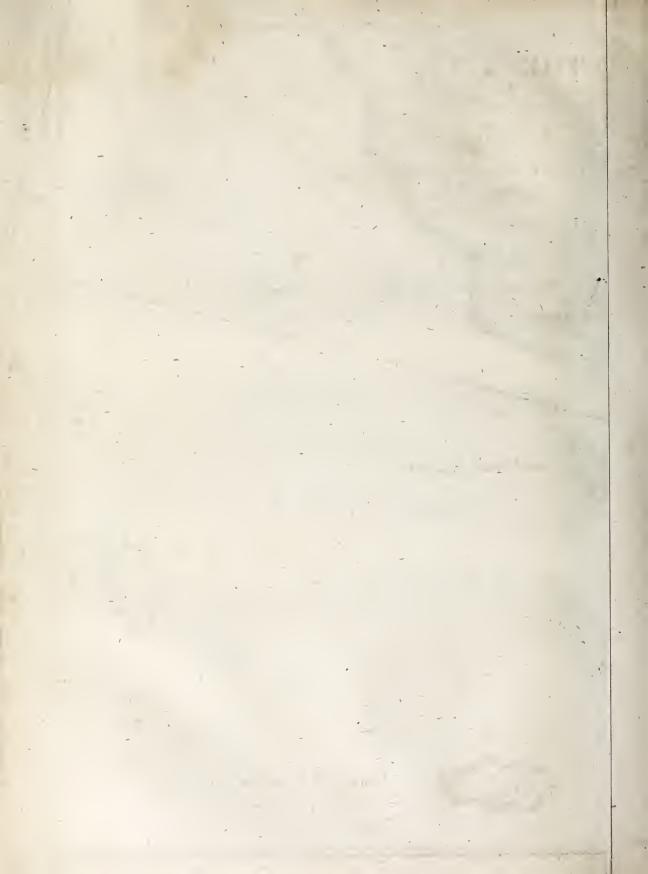
#### CHAP. VIII.

# Our proceedings at *Quibo*, with an account of the place.

HE next morning, after our anchoring, an officer was difpatched on fhore to difcover the watering place, who having found it, returned before noon; and then we fent the long boat for a load of water, and at the fame time we weighed and ftood farther in with our fhips. At two we came again to an anchor in twenty-two fathom, with a bottom of rough gravel intermixed with broken fhells, the watering place now bearing from us N. W.  $\frac{1}{2}$  N, only three quarters of a mile diftant. A plan of the road where we lay and of the East end of the Island is annexed, where the foundings are laid down, fuch as we found them, the latitude of the S. E. point of the Island being, as hath been already mentioned, 7°: 20' North.

This Island of Quibo is extremely convenient for wooding and watering; fince the trees grow close to the high-water mark, and a large rapid ftream of fresh water runs over the fandy beach into the fea: So that we were little more than two days in laying in all the wood and water we wanted. The whole Island is of a very moderate height, excepting one part. It confifts of a continued wood fpread all over the whole furface of the country, which preferves its verdure the year round. Amongst the other wood, we found there abundance of caffia, and a few lime-trees. appeared fingular to us, that confidering the climate and the fhelter, we should fee no other birds than parrots, parroquets, and mackaws; indeed of these last there were prodigious flights. Next to these birds, the animals we found in most plenty were monkeys and guanos, and these we frequently killed for food; for notwithstanding 4.





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withftanding there were many herds of deer upon the place, yet the difficulty of penetrating the woods prevented our coming near them; fo that though we faw them often, we killed only two during our stay. Our prifoners affured us, that this Island abounded with tygers; and we did once discover the print of a tyger's paw upon the beach, but the tygers themfelves we never faw. The Spaniards too informed us, that there was frequently found in the woods a most mischievous serpent, called the flying snake, which they faid darted itself from the boughs of trees on either man or beast that came within its reach; and whofe fting, they believed, to be inevitable death. Befides these dangerous land-animals, the sea hereabouts is infefted with great numbers of alligators of an extraordinary fize: And we often observed a large kind of flat-fish, jumping a confiderable height out of the water, which we fuppofed to be the fifh that is faid frequently to deftroy the pearl divers, by clasping them in its fins as they rife from the bottom; and we were told that the divers, for their fecurity, are now always armed with a fharp knife, which, when they are entangled, they flick into the belly of the fifh, and thereby difengage themfelves from its embraces.

Whilft the fhip continued here at anchor, the Commodore, attended by fome of his officers, went in a boat to examine a bay which lay to the northward ; and they afterwards ranged all along the eaftern fide of the Ifland. And in the places where they put on fhore in the course of this expedition, they generally found the foil to be extremely rich, and met with great plenty of excellent water. In particular, near the N. E. point of the Island, they discovered a natural cafcade, which furpaffed, as they conceived, every thing of this kind, which human art or industry hath hitherto produced. It was a river of transparent water, about forty yards wide, which rolled down a declivity of near a hundred and fifty in length. The channel it fell in was very irregular; for it was entirely composed of rock, both its fides and bottom being made up of large detached blocks; and by these the course of the water was frequently inter-Ff

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rupted : For in some parts it ran sloping with a rapid but uniform motion, while in others it tumbled over the ledges of rocks with a perpendicular defcent. All the neighbourhood of this ftream was a fine wood; and even the huge maffes of rock which overhung the water, and which, by their various projections; formed the inequalities of the channel, were covered with lofty foreft trees. Whilft the Commodore, with those accompanying him, were attentively viewing this place, and were remarking the different blendings of the water, the rocks and the wood, there came in fight (as it were still to heighten and animate the prospect) a prodigious flight of mackaws, which hovering over this fpot; and often wheeling and playing on the wing about it, afforded a most brilliant appearance, by the glittering of the fun on their variegated plumage; fo that fome of the spectators cannot refrain from a kind of transport, when they recount the complicated beauties which occurred in this extraordinary water-fall.

In this expedition, which the boat made along the eaftern fide of the Ifland, though they difcovered no inhabitants, yet they faw many huts upon the fhore, and great heaps of fhells of fine mother of pearl fcattered up and down in different places : Thefs were the remains left by the pearl-fifthers from *Panama*, who often frequent this place in the fummer feafon : For the pearl oyfters; which are to be met with every where in the bay of *Panama*, do fo abound at *Quiba*, that by advancing a very little way into the fea; you might ftoop down and reach them from the bottom. They are ufually very large, and out of curiofity we opened fome of them with a view of tafting them, but we found them extremely tough and unpalatable. And having mentioned thefe oyfters and the pearl-fifthery, I muft beg leave to recite a few particulars relating to that fubject.

The oyfters most productive of pearls are those found in eonfiderable depths; for though what are taken up by wading near shore are of the same species, yet the pearls they contain are few in number and very small. It is faid too, that the pearl partakes in some degree

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gree of the quality of the bottom on which the oyfter is lodged; fo that if the bottom be muddy, the pearl is dark and ill-coloured. The taking up oyfters from great depths for the fake of their pearls, is a work performed by Negro flaves, of which the inhabitants of *Panama* and the neighbouring coaft formerly kept vaft numbers, which were carefully trained to this bufinefs. Thefe are faid not to be efteemed compleat divers; till they have by degrees been able to protract their ftay under water fo long, that the blood gufhes out from their nofe, mouth and ears. And it is the tradition of the country, that when this accident has once befallen them, they dive for the future with much greater facility than before; and they have no apprehenfion either that any inconvenience can attend it, the bleeding generally ftopping of itfelf, or that there is any probability of their being ever fubject to it a fecond time. But to return from this digreffion.

Though the pearl oyfter, as hath been faid, was incapable of being eaten; yet that defect was more than repaid by the turtle, a dainty which the fea at this place furnished us with in the greatest plenty and perfection. There are generally reckoned four fpecies of turtle; that is, the trunk turtle, the loggerhead, the hawksbill, and the green turtle. The two first are rank and unwholefome; the hawkfbill (which affords the tortois-fhell) is but indifferent food, though better than the other two; but the green turtle is generally effeemed, by the greatest part of those who are acquainted with its tafte, to be the most delicious of all eatables; and that it is a most wholfome food, we are amply convinced by our own experience: For we fed on this last species, or the green turtle, near four months; and confequently had it been in any degree noxious, its ill effects could not poffibly have escaped us. At this Island we caught what quantity we pleafed with great facility; for as they are an amphibious animal, and get on fhore to lay their eggs, which they generally deposit in a large hole in the fand, just above the high-water mark, covering them up, and leaving them to be hatched by the heat of the fun, we usually Ff2 difperfed

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dispersed feveral of our men along the beach, whose business it was to turn them on their backs when they came to land; and the turtle being thereby prevented from getting away, we brought them off at our leifure. By this means we not only fecured a fufficient flock for the time we flayed on the Island, but we carried a number of them with us to fea, which proved of great fervice both in lengthning out our flore of provision, and in heartning the whole crew with an almost constant supply of fresh and palatable food, For the turtle being large, they generally weighing about 200 lb. weight each, those we took with us lasted near a month: So that before our ftore was spent, we met with a fresh recruit on the coast of Mexico, where in the heat of the day we often faw great numbers of them fast asleep, floating on the surface of the water. Upon discovering them, we usually fent out our boat with a man in the bow, who was a dextrous diver : And as the boat came within a few yards of the turtle, the diver plunged into the water, taking care to rife clofe upon it, when feizing the fhell near the tail, and preffing down the hinder parts, the turtle, was thereby awakened, and began to ftrike with its claws, which motion supported both it and the diver, till the boat came up and took them in. By this management we never wanted turtle for the fucceeding four months in which we continued at fea; and though, when at the Island of Quibo, we had already been three months on board, without otherwife putting our foot on fhore, than in the few days we stayed there (except those employed in the attack of Paita) yet in the whole feven months, from our leaving Juan Fernandes to our anchoring in the harbour of Chequetan, we buried no more in the whole fquadron than two men; a most incontestable proof, that the turtle. on which we fed for the last four months of this term, was at least innocent, if not fomething more.

Confidering the fcarcity of other provisions on fome part of the coast of the fouth feas, it appears wonderful, that a species of food fo very palatable and falubrious as turtle, and there fo much abounding, should be proferibed by the *Spaniards* as unwholefome, and little little lefs than poifonous. Perhaps the strange appearance of this animal may have been the foundation of this ridiculous and fuperftitious averfion, which is ftrongly rooted in the inhabitants of those countries, and of which we had many inftances during the courfe of this navigation. I have already observed, that we put our Spanish prisoners on shore at Paita, and that the Gloucester sent theirs to Manta ; but as we had taken in our prizes fome Indian and Negro flaves, we did not difmifs them with their masters, but continued them on board, as our crews were thin, to affift in navigating our ships. These poor people being possessed with the prejudices of the country they came from, were aftonished at our feeding on turtle, and feemed fully perfuaded that it would foon deftroy us : but finding that none of us died, nor even fuffered in our health by a continuation of this diet, they at laft got fo far the better of their averfion, as to be perfuaded to tafte it, to which the abfence of all other kinds of fresh provisions might not a little contribute. However, it was with great reluctance, and very fparingly, that they first began to eat of it : But the relish improving upon them by degrees, they at laft grew extremely fond of it, and preferred it to every other kind of food, and often felicitated each other on the happy experience they had acquired, and the luxurious and plentiful reparts it would be always in their power to procure, when they fhould again return back to their country. Those who are acquainted with the manner of life of these unhappy wretches, need not be told, that next to large draughts of fpirituous liquors, plenty of tolerable food is the greatest joy they know, and confequently the difcovering the means of being always fupplied with what quantity they pleafed, of a food more delicious to the palate than any their haughty Lords and Mafters could indulge in, was doubtless a circumstance, which they confidered as the most fortunate that could befal them. After this digreffion, which the prodigious quantity of turtle on this Island of Quibo, and the ftore of it we thence took to fea, in fome measure led me into, I shall now return to our own proceedings.

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In three days time we had compleated our bufinefs at this place, and were extremely impatient to depart, that we might arrive time enough on the coaft of Mexico to intercept the Manila galeon. But the wind being contrary, detained us a night, and the next day, when we got into the offing (which we did through the fame channel by which we entered) we were obliged to keep hovering about the Ifland, in hopes of getting fight of the Gloucester, who, as I have in the last chapter mentioned, was separated from us on our first arrival. It was the oth of December, in the morning, when we put to fea, and continuing to the fouthward of the Island, looking out for the Gloucester, we, on the 10th, at five in the afternoon, difcerned a fmall fail to the northward of us, to which we gave chace, and coming up with her, took her. She proved to be a bark from Panama, called the Jefu Nazareno. She had nothing on board but fome oakum, about a tun of rock falt, and between 30 and 401. in specie; most of it consisting of small filver money, intended for purchasing a cargoe of provisions at Cheripe, an inconfiderable village on the Continent.

And on occafion of this prize I cannot but obferve, for the use of future cruifers, that had we been in want of provisions, we had by this capture an obvious method of supplying ourselves. For at *Cheripe*, there is a constant store of provisions prepared for the vessel who go thither every week from *Panama*, the market of *Panama* being chiefly supplied from thence: So that by putting a few of our hands on board our prize, we might easily have feized a large quantity without any hazard, fince *Cheripe* is a place of no strength. As provisions are the staple commodity of that place and of its neighbourhood, the knowledge of this circumstance may be of great use to such cruifers, as find their provisions grow strent, and yet are defirous of continuing on that coast as long as possible. But to return :

On the 12th of *December* we were at last relieved from the perplexity we had suffered, occasioned by the separation of the Gloucester; *eefler*; for on that day fhe joined us, and informed us, that in tacking to the fouthward, on our first arrival, she had forung her fore-top-mass, which had disabled her from working to windward, and prevented her from joining us sooner. And now we scuttled and funk the *Jefu Nazareno*, the prize we took last; and having the greatest impatience to get into a proper station for intercepting the *Manila* galeon, we stood all together to the westward, leaving the Island of *Quibo* (notwithstanding all the impediments we met with) about nine days after our first coming in fight of it.

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# CHAP. IX.

### From Quibo to the coaft of Mexico.

N the 12th of December we flood from Quibe to the westward, and the fame day the Commodore delivered fresh inftructions to the Captains of the men of war, and the commanders of our prizes; appointing them the rendezvouses they were to make, and the courses they were to steer in case of a separation. And first, they were directed to use all possible dispatch in getting to the northward of the harbour of Acapulco, where they were to endeavour to fall in with the land, between the latitudes of 18 and 10 degrees; from thence, they were to beat up the coast at eight or ten leagues diftance from the fhore, till they came a-breaft of Cape Corientes, in the latitude of 20°: 20'. After they arrived there, they were to continue cruifing on that station till the 14th of February; when they were to depart for the middle Island of the Tres Marias, in the latitude of 21°:25', bearing from Cape Corientes N.W. by N, twenty-five leagues diftant. And if at this Ifland they did not meet the Commodore, they were there to recruit their wood and water, and then immediately to proceed for the Island of Macao, on the coast of China. These orders being distributed to all the ships, we had little doubt of arriving foon upon our intended station; as we expected upon the encreasing our offing from Quibo, to fall in with the regular trade-wind. But, to our extreme vexation, we were baffled for near a month. either by tempestuous weather from the western quarter, or by dead calms and heavy rains, attended with a fultry air; fo that it was the 25th of December before we faw the Island of Cocos, which according to our reckoning was only a hundred leagues from the Continent; and even then we had the mortification to make fo little way, that 4.

that we did not lofe fight of it again in five days. This Island we found to be in the latitude of 5°: 20' North. It has a high hummock towards the western part, which descends gradually, and at last terminates in a low point to the eastward. From the Island of Cocos we flood W. by N, and were till the oth of January in running an hundred leagues more. We had at first flattered ourfelves, that the uncertain weather and western gales we met with were owing to the neighbourhood of the Continent; from which, as we got more diftant, we expected every day to be relieved, by falling in with the eaftern trade-wind : But as our hopes were fo long baffled, and our patience quite exhaufted, we began at length to defpair of fucceeding in the great purpofe we had in view; that of intercepting the Manila galeon. This produced a general dejection amongst us, as we had at first confidered the project as almost infallible, and had indulged ourfelves in the most boundlefs hopes of the advantages we fhould thence receive. However, our defpondency was at last fornewhat alleviated, by a favourable change of the wind; for, on the oth of Jamuary, a gale fprung up the first time from the N.E, and on this we took the Carmelo in tow, as the Gloucester did the Carmin, making all the fail we could to improve the advantage, becaufe we ftill fulpected that it was only a temporary gale, which would not last long; though the next day we had the fatisfaction to find, that the wind did not only continue in the fame quarter, but blew with fo much brifknefs and steadinefs, that we no longer doubted of its being' the true trade-wind. As we now advanced a-pace towards our station, our hopes began again to revive, and our former defpair by degrees gave place to more fanguine prejudices : Infomuch that though the cuftomary feason of the arrival of the galeon at Acapulco was already elapfed; yet we were by this time unreafonable enough to flatter ourfelves, that fome accidental delay might, for our advartage, lengthen out her paffage beyond its usual limits.

When we got into the trade-wind, we found no alteration in it till the 17th of *January*, when we were advanced to the latitude

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of  $12^{\circ}$ : 5°, but on that day it fhifted to the weftward of the North: This change we imputed to our having haled up too foon, though we then efteemed ourfelves full feventy leagues from the coaft; whence, and by our former experience, we were fully fatisfied, that the trade-wind doth not take place, but at a confiderable diftance from the Continent. After this, the wind was not fo favourable to us as it had been : However, we ftill continued to advance, and, on the 26th of *January*, being then to the northward of *Acapulco*, we tacked and flood to the eaftward, with a view of making the land.

In the preceding fortnight we caught fome turtle on the furface of the water, and feveral dolphins, bonitos, and albicores. One day, as one of the fail-maker's mates was fifting from the end of the gib-boom, he loft his hold and dropped into the fea; and the fhip, which was then going at the rate of fix or feven knots, went directly over him : But as we had the *Carmelo* in tow, we inftantly called out to the people on board her, who threw him over feveral ends of ropes, one of which he fortunately caught hold of, and twifting it round his arm, he was thereby haled into the fhip, without having received any other injury than a wrench in his arm, of which he foon recovered.

When, on the 26th of January, we flood to the eaftward, we expected, by our reckonings, to have fallen in with the land on the 28th; yet though the weather was perfectly clear, we had no fight of it at fun-fet, and therefore we continued our courfe. not doubting but we should fee it by the next morning. About ten at night we discovered a light on the larboard bow, bearing from us N. N. E. The Tryal's prize too, who was about a mile a head of us, made a fignal at the fame time for feeing a fail : As we had none of us any doubt but what we faw was a ship's light, we were all extremely animated with a firm perfuasion, that it was the Manila galeon, which had been fo long the object of our wifhes: And what added to our alacrity, was our expectation of meeting with two of them inftead of one; for we took it for granted, that the light in view was carried in the top of one ship for a direction

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direction to her confort. We immediately cast off the Carmelo, and preffed forward with all our canvals, making a fignal for the Gloucester to do the fame. Thus we chafed the light, keeping all our hands at their respective quarters, under an expectation of engaging within half an hour, as we fometimes conceived the chace to be about a mile diftant, and at other times to be within reach of our guns; for fome on board us politively averred, that befides the light, they could plainly difcern her fails. The Commodore himfelf was fo fully perfuaded that we should be foon along fide of her, that he fent for his first Lieutenant, who commanded between decks, and directed him to fee all the great guns loaded with two round-fhot for the first broadfide, and after that with one round-fhot and one grape, strictly charging him, at the fame time, not to fuffer a gun to be fired, till he, the Commodore, should give orders, which he informed the Lieutenant would not be till we arrived within piftol-fhot of the enemy. In this conftant and eager attention we continued all night, always prefuming that another quarter of an hour would bring us up with this Manila ship, whofe wealth, and that of her fuppofed confort, we now effimated by round millions. But when the morning broke, and day-light came on, we were most strangely and vexatiously disappointed, by finding that the light which had occasioned all this buftle and expectancy, was only a fire on the fhore. It must be owned, the circumstances of this deception were fo extraordinary as to be fearcely credible; for, by our run during the night, and the distance of the land in the morning, there was no doubt to be made but this fire, when we first discovered it, was above twenty-five leagues from us : And yet, I believe, there was no perfon on board, who doubted of its being a fhip's light, or of its being near at hand. It was indeed upon a very high mountain, and continued burning for feveral days afterwards; however, it was not a vulcano, but rather, as I suppose, a tract of stubble or heath fet on fire for some purpose of agriculture. At fun-rifing, after this mortifying delufion, we found ourfelves about nine leagues off the land, which extended from the N.W. to to E.  $\frac{1}{2}$  N. On this land we observed two remarkable hummocks, such as are usually called paps, which bore North from us: These a Spanish Pilot and two Indians, who were the only perfons amongst us that pretended to have traded in this part of the world, affirmed to be over the harbour of Acapulco. Indeed, we very much doubted their knowledge of the coast; for we found these paps to be in the latitude of  $17^\circ$ : 56', whereas those over Acapulco are faid to be in 17 degrees only; and we afterwards found our sufficients of their skill to be well grounded: However, they were very confident, and assured us, that the height of the mountains was itself an infallible mark of the harbour; the coast, as they pretended (though falsily) being generally low to the eastward and westward of it.

Being now in the track of the Manila galeon, it was a great doubt with us (as it was near the end of January) whether the was or was not arrived : But examining our prifoners about it, they affured us, that the was fometimes known to come in after the middle of February; and they endeavoured to perfuade us, that the fire we had feen on fhore was a proof that fhe was as yet at fea, it being cuftomary, as they faid, to make use of these fires as fignals for her direction, when the continued longer out than ordinary. On this reafoning of our prifoners, ftrengthened by our propenfity to believe them in a matter which fo pleafingly flattered our wifnes, we refolved to cruife for her fome days; and we accordingly fpread our ships at the distance of twelve leagues from the coast, in fuch a manner, that it was impossible the thould pais us unobferved : However, not feeing her foon, we were at intervals inclined to fufpect that fhe had gained her port already; and as we now began to want a harbour to refresh our people, the uncertainty of our prefent fituation gave us great uneafinefs, and we were very folicitous to get fome politive intelligence, which might either fet us at liberty to confult our neceffities, if the galeon was arrived, or might animate us to continue our prefent cruife with chearfulnefs, if the was With this view the Commodore, after examining our prinot. والمعوادي foners.

foners very particularly, refolved to fend a boat, under colour of the night, into the harbour of Acapulco, to fee if the Manila ship was there or not; one of the Indians being very politive that this might be done without the boat itfelf being difcovered. To execute this enterprize, the barge was difpatched the 6th of February, carrying a fufficient crew and two officers, as also a Spanish Pilot, with the Indian who had infifted on the facility of this project, and had undertaken to conduct it. Our barge did not return to us again till the eleventh, when the officers acquainted Mr. Anfon, that, agreeable to our fuspicion, there was nothing like a harbour in the place where the Spanish Pilots had at first afferted' Acapulco to lie; that after they had fatisfied themfelves in this particular, they fteered to the eaftward, in hopes of difcovering it. and had coafted along fhore thirty-two leagues; that in this whole range they met chiefly with fandy beaches of a great length, over which the fea broke with fo much violence, that it was impoffible for a boat to land; that at the end of their run they could just difcover two paps at a very great diftance to the eaftward, which from their appearance and their latitude, they concluded to be those in the neighbourhood of Acapulco; but that not having a fufficient quantity of fresh water and provision for their passage thither and back again, they were obliged to return to the Commodore, to acquaint him with their difappointment. On this intelligence we all made fail to the eaftward, in order to get into the neighbourhood of that port; the Commodore being determined to fend the barge a fecond time upon the fame enterprize, when we were arrived within a moderate diftance. Accordingly the next day, which was the 12th of February, we being by that time confiderably advanced; the barge was again dispatched, and particular instructions given to the officers to preferve themfelves from being feen from the fhore. On the 13th we espied a high land to the eastward, which we first imagined to be that over the harbour of Acapulco; but we afterwards found that it was the high land of Seguateneio, where there is a fmall harbour, of which we fhall have occasion to make more ample

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ample mention hereafter. We waited fix days, from the departure of our barge, without any news of her, fo that we began to be uneafy for her fafety; but, on the 7th day, that is, on the 19th of February, the returned : When the officers informed the Commodore, that they had discovered the harbour of Acapulco, which they efteemed to bear from us E. S. E. at least fifty leagues distant : That on the 17th, about two in the morning, they were got within the Island that lies at the mouth of the harbour, and yet neither the Spanifs Pilot, nor the Indian, could give them any information where they then were; but that while they were lying upon their oars in fuspence what to do, being ignorant that they were then at the very place they fought for, they difcerned a finall light near the furface of the water, on which they inftantly plied their paddles, and moving as filently as poffible towards it, they found it to be in a fishing canoe, which they surprized, with three Negroes that belonged to it. It feems the Negroes at first attempted to jump overboard; and being fo near the shore they would easily have fwam to land; but they were prevented by prefenting a piece at them, on which they readily fubmitted, and were taken into the barge. The officers further added, that they had immediately turned the canoe adrift against the face of a rock, where it would inevitably be dashed to pieces by the fury of the fea: This they did to deceive those who perhaps might be fent from the town to fearch after the canoe; for upon feeing feveral remains of a wreck, they would immediately conclude that the people on board her had been drowned, and would have no fuspicion of their having fallen into our hands. When the crew of the barge had taken this precaution, they exerted their utmost strength in pulling out to fea, and by dawn of day had gained fuch an offing, as rendered it impoffible for them to be feen from the coaft.

Having now gotten the three Negroes in our possession, who were not ignorant of the transactions at *Acapulco*, we were foon fatiffied about the most material points which had long kept us in fufpence: On examining them we found, that we were indeed disappointed pointed in our expectation of intercepting the galeon before her arrival at Acapulco; but we learnt other circumstances which still revived our hopes, and which, we then conceived, would more than balance the opportunity we had already loft : For tho' our Negroe. prisoners informed us that the galeon arrived at Acapulco on our oth of January, which was about twenty days before we fell in with this coaft; yet they at the fame time told us, that the galeon had delivered her cargoe, and was taking in water and provisions in order to return, and that the Viceroy of Mexico had by proclamation, fixed her departure from Acapulco to the 14th of March, N. S. This. last news was most joyfully received by us; fince we had no doubt but the must certainly fall into our hands, and it was much more eligible to feize her on her return, than it would have been to have taken her before her arrival, as the species for which she had fold her cargoe and which the would now have on board, would be prodigiously more to be effeemed by us than the cargoe itfelf; great part of which would have perifhed on our hands, and none of it could have been difposed of by us at fo advantageous a mart as-Acapulco.

Thus we were a fecond time engaged in an eager expectation of meeting with this *Manila* fhip, which, by the fame of its wealth, we had been taught to confider as the most defirable capture that was to be made on any part of the ocean. But fince all our future projects will be in fome fort regulated with a view to the posseficition of this celebrated galeon, and fince the commerce which is carried on by means of these vesses between the city of *Manila* and the port of *Acapulco* is perhaps the most valuable, in proportion to its quantity, of any in the known world; I shall endeavour, in the ensuing chapter, to give as circumstantial an account as I can of all the particulars relating thereto, both as it is a matter in which I conceive the public to be in fome degree interested, and as I shatter myself, that from the materials which have fallen into my hands, I am enabled to deferibe it with more distinctness than has hitherto been done, at least in our language.

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# CHAP. X.

An account of the commerce carried on between the city of *Manila* on the Ifland of *Luconia*, and the port of *Acapulco* on the Ceaft of *Mexico*.

A BOUT the end of the 15th Century and the beginning of the 16th, the fearching after new countries and new branches of commerce was the reigning paffion among feveral of the European Princes. But those who engaged most deeply andfortunately in these pursuits were the Kings of Spain and Portugal; the first of them having discovered the immense and opulent Continent of America and its adjacent Islands, whilst the other, by doubling the Cape of Good Hope, had opened to his fleets a passage to the fouthern coast of Asia, usually called the East-Indies, and by his settlements in that part of the globe, became possible of anany of the manufactures and natural productions with which it abounded, and which, for some ages, had been the wonder and delight of the more polished and luxurious part of mankind.

In the mean time, these two Nations of Spain and Portugal, who were thus profecuting the fame views, though in different quarters of the world, grew extremely jealous of each other, and became apprehensive of mutual encroachments. And therefore to quiet their jealouss, and to enable them with more tranquillity to pursue the propagation of the Catholick Faith in these distant countries, (they having both of them given distinguiss of their zeal for their mother church, by their butchery of innocent Pagans) Pope Alexander VI. granted to the Spaniss Crown the property and dominion of all places, either already discovered, or that should be discovered an hundred leagues to the westward of the Islands of Azores, leaving all the unknown countries to the eastward of this limit, limit, to the industry and disquisition of the Portugues fe: And this boundary being afterwards removed two hundred and fifty leagues more to the westward, by the agreement of both Nations, it was imagined that this regulation would have suppressed all the feeds of future contests. For the Spaniards presumed, that the Portuguese would be hereby prevented from meddling with their colonies in America: And the Portuguese supposed that their East-Indian settlements, and particularly the spice Islands, which they had then newly found out, were for ever secured from any attempts of the Spanish Nation.

But it feems the infallibility of the Holy Father had, on this occafion, deferted him, and for want of being more converfant in geography, he had not forefeen that the Spaniards, by purfuing their discoveries to the West, and the Portuguese to the East, might at last meet with each other, and be again embroiled; as it actually, happened within a few years afterwards. For Ferdinand Magellan, an officer in the King of Portugal's fervice, having received fome difgust from the Court, either by the defalcation of his pay, or by having his parts, as he conceived, too cheaply confidered, he entered into the fervice of the King of Spain. As he appears to have been a man of ability, he was defirous of fignalizing his talents in fome enterprize, which might prove extremely vexatious to his former Masters, and might teach them to estimate his worth from the greatness of the mischief he brought upon them; this being the most obvious and natural turn of all fugitives, more especially of those, who, being really men of capacity, have quitted their country by reafon of the fmall account that has been made of them, Magellan, in purfuance of these vindictive views, knowing that the Portuguese confidered their traffic to the fpice islands as their most important acquisition in the East, refolved with himself to instigate the Court of Spain to an attempt, which, by still pushing their discoveries to the westward, would give them a right to interfere both in the property and commerce of those renowned countries; and the King of Spain approving of this project, Magellan, Hh in 1

in the year 1519, fet fail from the port of Sevil, in order to carry this enterprize into execution. He had with him a confiderable force, confifting of five ships and two hundred and thirty-four men, with which he flood for the coaft of South America, and ranging along fhore, he at length, towards the end of October, 1 520, had the good fortune to difcover those Streights, which have fince been denominated from him, and which opened him a paffage into This, which was the first part of his scheme, bethe South-Seas. ing thus happily accomplished, he, after some stay on the coast of Peru, fet fail again to the westward, with a view of falling in with the fpice islands. In this extensive run across the Pacific ocean, he first discovered the Ladrones or Marian Islands ; and continuing on his course, he at length reached the Philippine Islands, which are the most eastern part of Asia, where, venturing on shore in an hoftile manner, and fkirmishing with the Indians, he was flain.

By the death of *Magellan*, his original project of fecuring fome of the fpice islands was defeated; for those who were left in command contented themselves with ranging through them, and purchasing fome fpices from the natives; after which they returned home round the Cape of *Good Hope*, being the first ships which had ever furrounded this terraqueous globe; and thereby demonstrated, by a palpable experiment obvious to the groffest and most vulgar capacity, the reality of its long disputed spherical figure.

But though Spain did not hereby acquire the property of any of the fpice islands, yet the difcovery of the Philippines, made in this expedition, was thought too confiderable to be neglected; fince these were not far distant from those places which produced spices, and were very well situated for the Chinese trade, and for the commerce of other parts of India. A communication therefore was soon established, and carefully supported between these Islands and the Spanish colonies on the coast of Peru: Whence the city of Manila, (which was built on the Island of Luconia, the chief of the Philippines) became in a short time the mart for all Indian commodities, which were bought up by the inhabitants, and were annually sent

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to the South-Seas to be there vended on their account : And the returns of this commerce to Manila being principally made in filver, the place by degrees grew extremely opulent, and its trade fo far encreased, as to engage the attention of the Court of Spain, and to be frequently controlled and regulated by royal edicts.

In the infancy of this trade, it was carried on from the port of Callao to the city of Manila, in which navigation the trade-wind continually favoured them; fo that notwithstanding these places were diftant betweeen three and four thousand leagues, yet the voyage was often made in little more than two months : But then the return from Manila was extremely troublefome and tedious. and is faid to have fometimes lafted above a twelve-month; which, if they pretended to ply up within the limits of the trade-wind, is not at all to be wondered at. Indeed though it is afferted, that in their first voyages they were fo imprudent and unskilful as to attempt this course; yet that route was foon laid afide by the advice. as it is faid, of a Jefuit, who perfuaded them to fteer to the northward till they got clear of the trade-winds, and then by the favour of the westerly winds, which generally prevail in high latitudes, to stretch away for the coast of California. This we know hath been the practice for at least a hundred and fixty years past; as Sir Thomas Cavendish, in the year 1586, engaged off the South end of California a veffel bound from Manila to the American coaft. And it was in compliance with this new plan of navigation, and to shorten the run both backwards and forwards, that the staple of this commerce to and from Manila was removed from Callao on the coaft of Peru, to the port of Acapulco on the coaft of Mexico, where it continues fixed to this time.

Such was the commencement, and fuch were the early regulations of this commerce; but its prefent condition being a much more interesting subject, I must beg leave to dwell longer on this head, and to be indulged in a more particular narration, beginning H h 2 with

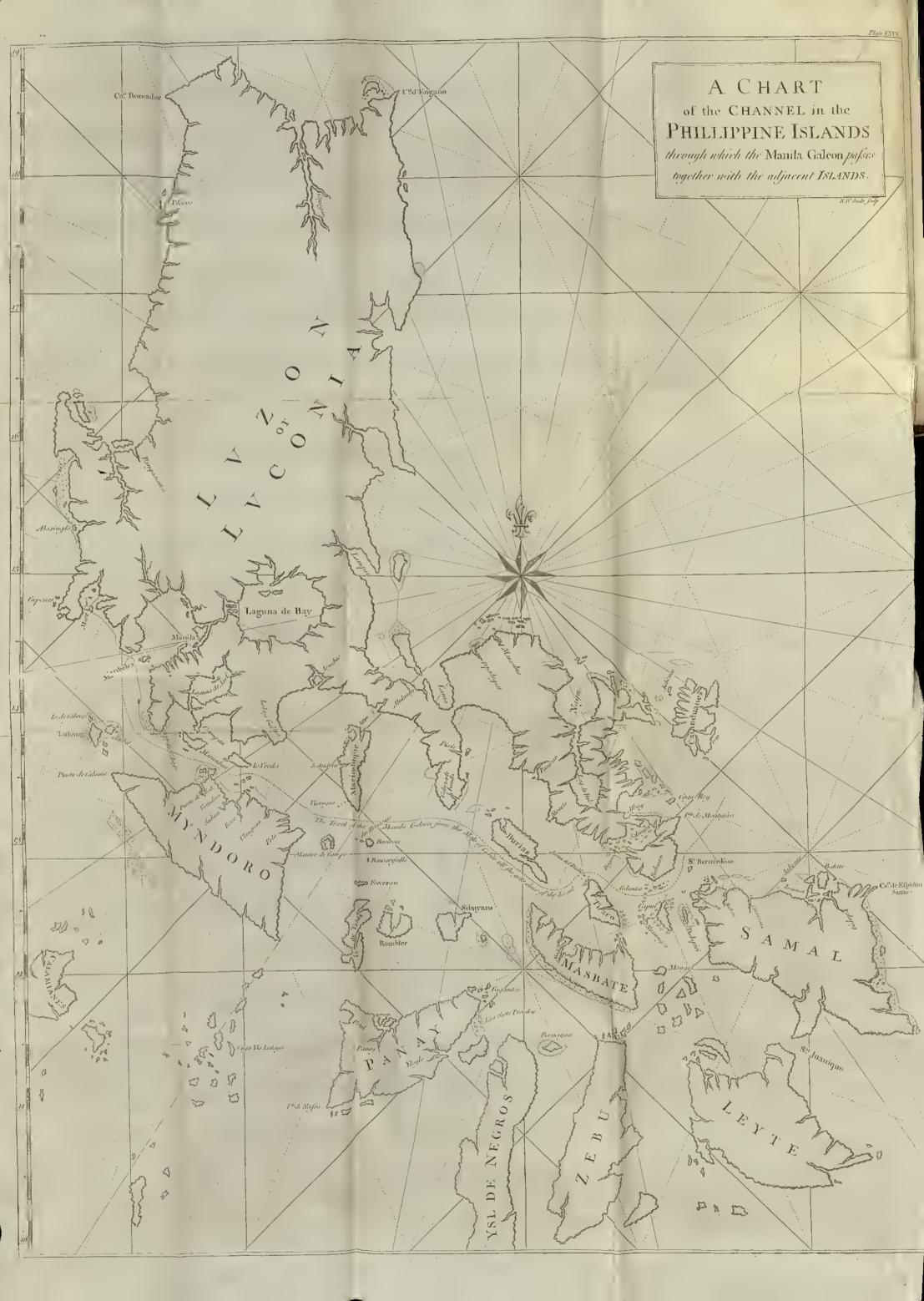
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with a defcription of the Island of Luconia, and of the port and bay of Manila.

The Island of Luconia, though fituated in the latitude of 15? North, is effeemed to be in general extremely healthy, and the water, that is found upon it, is faid to be the best in the world : It produces all the fruits of the warm climates, and abounds in a most excellent breed of horses, supposed to be carried thither first from Spain : It is very well feated for the Indian and Chinefe trade ; and the bay and port of Manila, which lies on its western fide, is perhaps the most remarkable on the whole globe, the bay being a large circular bason, near ten leagues in diameter, great part of it entirely land-locked. On the east fide of this bay stands the city of Manila, which is large and populous; and which, at the beginning of this war, was only an open place, its principal defence confifting in a fmall fort, which was almost furrounded on every fide by houfes; but they have lately made confiderable additions to its fortifications, though I have not yet learnt after what manner. The port, peculiar to the city, is called Cabite, and lies near two leagues to the fouthward; and in this port all the fhips employed for the Acapulco trade are usually stationed. As I have never feen but one engraved plan of this bay, and that in an uncommon collection, I have hereafter added, towards the beginning of the third book, a plan which fell into my hands, and which differs confiderably from that already published : But I cannot pretend to decide which of the two is most to be relied on.

The city of *Manila* itfelf is in a healthy fituation, is well watered, and is in the neighbourhood of a very fruitful and plentiful country; but as the principal bufinefs of this place is its trade to *Acapulco*, it lies under fome difadvantage, from the difficulty there is in getting to fea to the eaftward : For the paffage is among iflands and through channels where the *Spaniards*, by reafon of their unfkilfulnefs in marine affairs, wafte much time, and are often in great danger. Thefe inconveniencies will be better apprehended by the reader from

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from the annexed draught of the Island of Luconia, and of its neighbouring isles, which was taken from the enemy, and had been newly drawn and corrected but a short time before.

The trade carried on from this place to China and different parts of India, is principally for fuch commodities as are intended to fupply the Kingdoms of Mexico and Peru. Thefe are fpices, all forts of Chinefe filks and manufactures; particularly filk flockings, of which I have heard that no lefs than fifty thousand pair were the usual number shipped in each cargoe; wast quantities of Indian stuffs, as callicoes and chints, which are much worn in America, together with other minuter articles, as goldsmiths work, Sc. which is principally wrought at the city of Manila itself by the Chinefe; for it is faid there are at least twenty thousand Chinefe who constantly relide there, either as fervants, manufacturers, or brokers. All these different commodities are collected at Manila, thence to be transported annually in one or more ships, to the port of Acapulco, in the Kingdom of Mexico.

This trade to Acapulco is not laid open to all the inhabitants of Manila, but is confined by very particular regulations, fornewhat analogous to those by which the trade of the register ships from Cadiz to the West-Indies is restrained. The ships employed. herein are found by the King of Spain, who pays the officers and crew; and the tunnage is divided into a certain number of bales, all. of the fame fize : These are distributed amongst the Convents at Manila, but principally to the Jesuits, as a donation, to support their miffions for the propagation of the Catholick Faith; and the Convents have hereby a right to embark fuch a quantity of goods on board the Manila ship; as the tunnage of their bales amounts to ; or if they chufe not to be concerned in trade themfelves, they have the power of felling this privilege to others: Nor is it uncommonwhen the Merchant to whom they fell their fhare is unprovided of a flock, for the Convents to lend him confiderable fums of money on bottomry.

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The trade is by the royal edicts limited to a certain value, which the annual cargoe ought not to exceed. Some *Spanish* manufcripts, I have feen, mention this limitation to be 600,000 dollars; but the annual cargoe does certainly furpass this fum; and though it may be difficult to fix its exact value, yet from many comparisons I conclude, that the return cannot be much short of three millions of dollars.

As it is fufficiently obvious, that the greatest share of the treasure. returned from Acapulco to Manila, does not remain in that place, but is again difperfed into different parts of India; and as all European Nations have generally effeemed it good policy to keep their American fettlements in an immediate dependence on their mother country, without permitting them to carry on directly any gainful traffick with other powers; these confiderations have occasioned many remonstrances to be prefented to the Court of Spain against this Indian trade, allowed to the Kingdom of Mexico. It has been urged, that the filk manufactures of Valencia and other parts of Spain are hereby greatly prejudiced, and the linnens carried from Cadiz much injured in their fale: Since the Chinefe filks coming almost directly to Acapulco, can be afforded confiderably cheaper there than any European manufactures of equal goodnefs; and the cottons from the Coromondel coast, make the European linnens nearly useles. So that the Manila trade renders both Mexico and Peru lefs dependent upon Spain for a fupply of their neceffities than they ought to be; and exhausts those countries of a confiderable quantity of filver, the greatest part of which, were this trade prohibited, would center in Spain, either in payment for Spani/b commodities, or in gains to the Spani/b Merchant: Whereas now the only advantage which arifes from it is, the enriching the Jefuits and a few particular perfons befides, at the other extremity of the world. These arguments did so far influence Don Joseph Patinbo, who was formerly prime Minister, and an enemy to the Jefuits, that about the year 1725, he had refolved to abolish this trade, and to have permitted no Indian commodities to be introduced into

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into any of the Spanish ports in the West-Indies, except such as were brought thither by the register ships from Europe. But the powerful intrigues of the Jesuits prevented this regulation from taking place.

This trade from Manila to Acapulco and back again, is usually carried on in one or at most two annual ships, which set fail from Manila about July, and arrive at Acapulco in the December, January, or February following; and having there disposed of their effects, return for Manila fometime in March, where they generally arrive in June; fo that the whole voyage takes up very near an entire year. For this reason, though there is often no more than one ship freighted at a time, yet there is always one ready for the fea when the other arrives; and therefore the commerce at Manila is provided with three or four flout ships, that, in case of any accident, the trade may not be fuspended. The largest of these ships, whofe name I have not learnt, is defcribed as little lefs than one of our first rate men of war, and indeed she must be of an enormous fize; as it is known, that when the was employed with other fhips from the fame port, to cruife for our China trade, fhe had no lefs than twelve hundred men on board. Their other fhips, tho' far inferior in bulk to this, are yet ftout large veffels, of the burthen of twelve hundred tun and upwards, and ufually carry from. three hundred and fifty to fix hundred hands, passengers included, with fifty odd guns. As these are all King's ships commissioned and paid by him, there is ufually one amongst the Captains, stiled the General, and he carries the royal standard of Spain at the main-top gallant mast-head, as we shall more particularly observe hereafter.

And now having defcribed the city and port of *Manila* and the fhipping employed by its inhabitants, it is neceffary to give more circumftantial detail of the navigation from thence to *Acapulco*. The fhip having received her cargoe on board, and being fitted for the fea, generally weighs from the mole of *Cabite* about the middle of *July*, taking the advantage of the wefterly monfoon, which then fets in. It appears by the chart already inferted, that the getting through the channel called the *Boccadero*, to the eaft-ward

ward must be a troublefome navigation, and in fact; it is fometimes the end of August before they compleat it. When they have cleared this paffage, and are difintangled from the Islands, they fland to the northward of the eaft, till they arrive in the latitude of thirty degrees or upwards, where they expect to meet with westerly winds, before which they stretch away for the coaft To give a better idea of the track which they hold of California. in this navigation, I have inferted, towards the latter end of the third book, the copy of a manufcript chart, that was taken on board one of these ships, on which I have laid down the particular route of this vefiel, both in her paffage from Manila to Acapulco, and from Acapulco back again. In this chart (as it was drawn for the use of the Spanish General) there are contained all the discoveries the Manila ships have at any time made in traversing the vaft Ocean between the Philippine Islands and the coaft of Mexico: whence it appears how minute and inconfiderable those fragments of land are which lie difperfed in that prodigious fea. It is indeed most remarkable, that by the concurrent testimony of all the Spani/h Navigators, there is not one port, nor even a tolerable road as vet found out betwixt the Philippine Islands and the coast of California : So that from the time the Manila ship first loses fight of land, the never lets go her anchor till the arrives on the coaft of California, and very often not till the gets to its fouthermost extremity. As this voyage is rarely of lefs than fix months continuance; and the fhip is deep laden with merchandize and crowded with people; it may appear wonderful how they can be supplied with a flock of fresh water for so long a time. The method of procuring it, is indeed extremely fingular, and deferves a very particular recital.

It is well known to those who are acquainted with the Spanish cuftoms in the South-Seas, that their water is preferved on shipboard not in casks but in earthern jars, which in some fort refemble the large oil jars we often see in Europe. When the Manila ship first puts to sea, she takes on board a much greater quantity of wa-

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ter than can be flowed between decks, and the jars which contain it are hung all about the fhrouds and ftays, fo as to exhibit at a distance a very odd appearance. Though it is one convenience of their jars that they are much more manageable than cafks, and are liable to no leekage, unlefs they are broken ; yet it is fufficiently obvious, that a fix, or even a three months ftore of water could never be flowed in a fhip fo loaded, by any management whatever; and therefore without fome other fupply, this navigation could not be performed. A fupply indeed they have, but the reliance upon it feems at first fight fo extremely precarious, that it is wonderful fuch numbers should rifque the perishing by the most dreadful of all deaths, on the expectation of fo cafual a relief. In fhort, their only method of recruiting their water is by the rains, which they meet with between the latitudes of 30 and 40° North, and which they are always prepared to catch. For this purpose they take to sea with them a great number of mats. which, whenever the rain defcends, they range flopingly against the gunwale, from one end of the ship to the other, their lower edges refting on a large fplit bamboe; whence all the water which falls on the mats, drains into the bamboe, and by this, as a trough, is conveyed into a jar. And this method of furnishing themselves with water, however accidental and extraordinary it may at first fight appear, hath never been known to fail them, but it hath been common for them, when their voyage is a little longer than ufual, to fill all their water jars feveral times over.

However, though their diffreffes for frefh water are much fhort of what might be expected in fo tedious a navigation; yet there are other inconveniencies generally attendant upon a long continuance at fea, from which they are not exempted. The principal of thefe is the fcurvy, which fometimes rages with extreme violence, and deftroys great numbers of the people; but at other times their paffage to *Acapulco* (of which alone I would be here underftood to fpeak) is performed with little lofs.

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The length of time employed in this passage, fo much beyond what ufually occurs in any other known navigation, is perhaps in part to be imputed to the indolence and unfkilfulnefs of the Spanish failors, and to an unneceffary degree of caution, on pretence of the great riches of the veffel : For it is faid, that they rarely fet their main-fail in the night, and often lie by unneceffarily. Thus much is certain, that the inftructions given to their Captains (which I have feen) feem to have been drawn up by fuch as were more apprehensive of too strong a gale, though favourable, than of the inconveniencies and mortality attending a lingring and tedious vovage. For the Captain is particularly ordered to make his paffage in the latitude of 30 degrees, if poffible, and to be extremely careful to ftand no farther to the northward than is abfolutely necefiary for the getting a westerly wind. This, according to our conceptions, appears to be a very abfurd reftriction; fince it can fcarcely be doubted, but that in the higher latitudes the wefterly winds are much steadier and brisker than in the latitude of 30 degrees. Indeed the whole conduct of this navigation feems liable to very great cenfure. Since, if inftead of fteering E. N. E. into the latitude of 30 degrees, they at first stood N.E, or even still more northerly, into the latitude of 40 or 45 degrees, in part of which course the trade-winds would greatly affift them, I doubt not but by this management they might confiderably contract their voyage, and perhaps perform it in half the time, which is now allotted for it. This may in fome meafure be deduced from their own journals, fince in those I have feen, it appears, that they are often a month or fix weeks after their laying the land, before they get into the latitude of 30 degrees; whereas, with a more northerly courfe, it might eafily be done in lefs than a fortnight. Now when they were once well advanced to the northward, the wefterly winds would foon blow them over to the coaft of California, and they would be thereby freed from the other embarafments, to which they are at prefent fubjected, only at the expence of a rough fea and a stiff gale. This is not merely matter of speculation; for I am

I am credibly informed, that about the year 1721, a French ship, by pursuing this course, ran from the coast of China to the valley of Vanderas on the coast of Mexico, in less than sifty days : But it was said, that notwithstanding the shortness of her passage, she suffered prodigiously by the scurvy, so that she had only four or five of her crew remaining alive when she arrived in America.

However, I shall descant no longer on the probability of performing this voyage in a much shorter time, but shall content myfelf with reciting the actual occurrences of the prefent navigation. The Manila ship having stood fo far to the northward as to meet with a westerly wind, stretches away nearly in the fame latitude for the coaft of California : And when the has run into the longitude of about 100 degrees from Cape Espiritu Santo, the generally finds a plant floating on the fea, which, being called Porra by the Spaniards, is, I prefume, a fpecies of fea-leek. On the fight of this plant they efteem themselves fufficiently near the Californian shore, and immediately stand to the southward; and they rely fo much on this circumstance, that on the first discovery of the plant, the whole ship's company chaunt a solemn Te Deum. efteeming the difficulties and hazards of their paffage to be now at an end; and they conftantly correct their longitude thereby, without ever coming within fight of land. After falling in with thefe SIGNS, as they denominate them, they fleer to the fouthward, without endeavouring to approach the coaft, till they have run. into a lower latitude; for as there are many illands, and fome shoals adjacent to California, the extreme caution of the Spanifly Navigators renders them very apprehenfive of being engaged with the land : However, when they draw near its fouthern extremity, they venture to hale in, both for the fake of making Cape St. Lucas to afcertain their reckoning, and alfo to receive intelligence from the Indian inhabitants, whether or no there are any enemies on the: caoft; and this last circumstance, which is a particular article in the Captain's inftructions, obliges us to mention the late proceedings of the Jefuits amongst the Californian Indians.

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Since the first discovery of *California*, there have been various wandring Miffionaries who have visited it at different times, though to little purpose : But of late years the Jesuits, encouraged and supported by a large donation from the Marquis *de Valero*, a most munificent bigot, have fixed themselves upon the place, and have there established a very confiderable mission. Their principal settlement lies just within Cape St. *Lucas*, where they have collected a great number of favages, and have endeavoured to inure them to agriculture and other mechanic arts : Nor have their efforts been altogether ineffectual; for they have planted vines at their fettlements with very good fucces, so that they already make a confiderable quantity of wine, which begins to be esteemed in the neighbouring kingdom of *Mexico*; it refembling in flavour the inferior forts of *Madera*.

The Jefuits then being thus firmly rooted on California, they have already extended their jurifdiction quite across the country from fea to fea, and are endeavouring to fpread their influence farther to the northward; with which view they have made feveral expeditions up the gulf between California and Mexico, in order to discover the nature of the adjacent countries, all which they hope hereafter to bring under their power. And being thus occupied in advancing the interests of their fociety, it is no wonder if fome fhare of attention is engaged about the fecurity of the Manila fhip, in which their Convents at Manila are fo deeply concerned. For this purpose there are refreshments, as fruits, wine, water, &c. conftantly kept in readinefs for her; and there is befides care taken at Cape St. Lucas, to look out for any thip of the enemy, which might be cruifing there to intercept her; this being a station where fhe is conftantly expected, and where fhe has been often waited for and fought with, though generally with little fuccefs. In confequence then of the measures mutually settled between the Jesuits of Manila and their brethren at California, the Captain of the galeon is ordered to fall in with the land to the northward of Cape St. Lucas, where the inhabitants are directed, on fight of the veffel,

fel, to make the proper fignals with fires. On difcovering thefe fires, the Captain is to fend his launch on fhore with twenty men, well armed, who are to carry with them the letters from the Convents at *Manila* to the *Californian* Miffionaries, and are to bring back the refreshments which will be prepared for the fhip, and likewise intelligence whether or no there are any enemies on the coast. If the Captain finds, from the account which is fent him, that he has nothing to fear, he is directed to proceed for Cape St. *Lucas*, and thence to Cape *Corientes*, after which he is to coast it along for the port of *Acapulco*.

The most usual time of the arrival of the galeon at Acapulco is towards the middle of January : But this navigation is fo uncertain, that the fometimes gets in a month fooner, and at other times has been detained at fea above a month longer. The port of Acapulco is by much the fecurest and finest in all the northern parts of the Pacific Ocean, being, as it were, a bason furrounded by very high mountains : But the town is a most wretched place, and extremely unhealthy, for the air about it is fo pent up by the hills, that it has fcarcely any circulation. Acapulco is befides defitute of fresh water, except what is brought from a confiderable distance, and is in all respects to inconvenient, that except at the time of the mart, whilst the Manila galeon is in the port, it is almost deferted. To compensate in some measure for the shortness of this description, I have added in the third book, in the fame plate with the bay of Manila abovementioned, a plan of this town and of its port and citadel, in which are likewife drawn the new works which were added on their first intelligence of the equipment of our fquadron. As this plan was taken from the Spaniards, I cannot answer for its accuracy; but having feen two or three other Spanifb draughts of the place, I conceive, by comparing them together, that this I have here inferted is not very diftant from the truth.

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When the galeon arrives in this port, the is generally moored on its weftern fide to the two trees marked in the plan, and her cargoe is delivered with all poffible expedition. And now the town of *Acapulco*, from almost a folitude, is immediately thronged with Merchants from all parts of the kingdom of *Mexico*. The cargoe being landed and disposed of, the filver and the goods intended for *Manila* are taken on board, together with provisions and water, and the specified not time to be lost; for it is an express order to the Captain to be out of the port of *Acapulco* on his return, before the first day of *April*, N. S.

Having mentioned the goods intended for *Manila*, I muft ob-. ferve, that the principal return is always made in filver, and confequently the reft of the cargoe is but of little account, the other articles, befides the filver, being fome cochineal and a few fweetmeats, the produce of the *American* fettlements, together with *European* millinery ware for the women at *Manila*, and fome *Spanifb* wines, fuch as tent and fherry, which are intended for the ufe of their Priefts in the administration of the Sacrament.

And this difference in the cargoe of the fhip to and from Manila, occafions a very remarkable variety in the manner of equipping her for thefe two different voyages. For the galeon, when fhe fets fail from Manila, being deep laden with a variety of bulky goods; fhe has not the conveniency of mounting her lower tire of guns, but carries them in her hold, till fhe draws near Cape St. Lucas, and is apprehensive of an enemy. Her hands too are as few as is confistent with the fafety of the ship, that she may be less peftered by the stowage of provisions. But on her return from Acapulco, as her cargoe lies in less room, her lower tire is (or ought to be) always mounted before she leaves the port, and her crew is augmented with a supply of failors, and with one or two companies of foot, which are intended to reinforce the garrison at Manila. Bestides there being many Merchants who take their passage to Manila

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*nila* on board the galeon, her whole number of hands on her return is ufually little fhort of fix hundred, all which are eafily provided for, by reafon of the fmall flowage neceffary for the filver.

The galeon being thus fitted in order to her return, the Captain, on leaving the port of *Acapulco*, fteers for the latitude of  $13^\circ$  or  $14^\circ$ , and then continues on that parallel, till he gets fight of the Ifland of *Guam*, one of the *Ladrones*. In this run the Captain is particularly directed to be careful of the fhoals of St. *Bartbolomew*, and of the Ifland of *Gafparico*. He is alfo told in his inftructions, that to prevent his paffing the *Ladrones* in the dark, there are orders given that, through all the month of *June*, fires fhall be lighted every night on the higheft part of *Guam* and *Rota*, and kept in till the morning.

At Guam there is a fmall Spanish garrifon, (as will be more particularly mentioned hereafter) purpofely intended to fecure that place for the refreshment of the galeon, and to yield her all the affistance in their power. However, the danger of the road at Guam is fo great, that though the galeon is ordered to call there, yet the rarely ftays above a day or two; but getting her water and refreshments on board as foon as poffible, fhe fteers away directly for Cape Espiritu Santo, on the Island of Samal. Here the Captain is again ordered to look out for fignals; and he is told, that centinels will be posted not only on that Cape, but likewife in Catanduanas, Butusan, Birriborongo, and on the Island of Batan. These centinels are inftructed to make a fire when they difcover the fhip, which the Captain is carefully to observe: For, if, after this first fire is extinguished. he perceives that four or more are lighted up again, he is then to conclude that there are enemies on the coaft; and on this he is immediately to endeavour to fpeak with the centinel on fhore, and to procure from him more particular intelligence of their force, and of the flation they cruife in; purfuant to which, he is to regulate his conduct, and to endeavour to gain fome fecure port amongst those Islands, without coming in fight of the enemy; and in cafe he he should be discovered when in port, and should be apprehensive of an attack, he must land his treasure, and must take some of his artillery on shore for its defence, not neglecting to fend frequent and particular accounts to the city of *Manila* of all that passes. But if, after the first fire on shore, the Captain observes that two others only are made by the centinels, he is then to conclude, that there is nothing to fear: And he is to pursue his course without interruption, making the best of his way to the port of *Cabite*, which is the port to the city of *Manila*, and the constant station for all the ships employed in this commerce to *Acapulco*. (249)

### CHAP. XI.

# Our cruise off the port of Acapulco for the Manila ship.

HAVE already mentioned, in the ninth chapter, that the return of our barge from the port of *Acapulco*, where the had furprized three Negro fifthermen, gave us inexpreffible fatisfaction; as we learnt from our prifoners, that the galeon was then preparing to put to fea, and that her departure was fixed, by an edictof the Viceroy of *Mexico*, to the 14th of *March*, N. S. that is, to the 3d of *March*, according to our reckoning.

What related to this Manila fhip being the matter to which we were most attentive, it was necessarily the first article of our examination; but having fatisfied ourfelves upon this head, we then indulged our curiofity in enquiring after other news; when the prifoners informed us, that they had received intelligence at Acapulco, of our having plundered and burnt the town of Paita; and that, on this occasion, the Governor of Acapulco had augmented the fortifications of the place, and had taken feveral precautions to prevent us from forcing our way into the harbour; that in particular, he had planted a guard on the Ifland which lies at the harbour's mouth, and that this guard had been withdrawn but two nights before the arrival of our barge : So that had the barge fucceeded in her first attempt, or had she arrived at the port the fecond time two days fooner, fhe could fcarcely have avoided being feized on; or if the had efcaped, it must have been with the lofs of the greatest part of her crew, as she would have been under the fire of the guard, before she had known her danger.

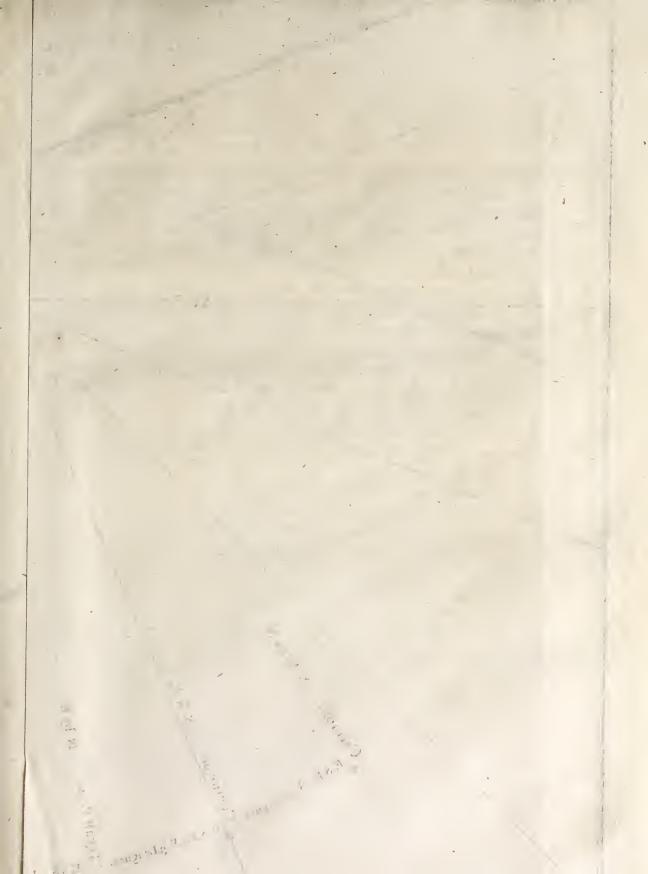
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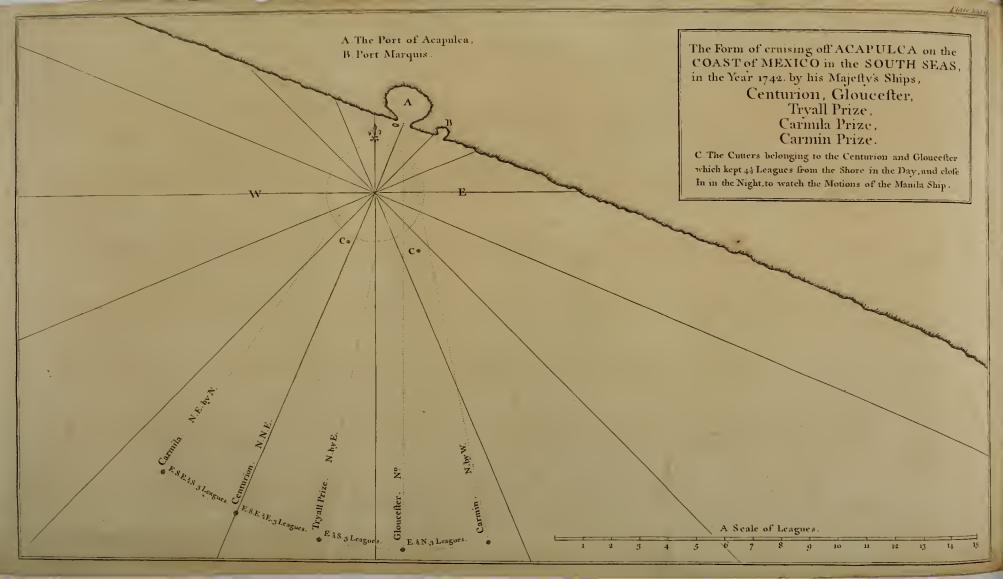
( 250 ))

The withdrawing of this guard was a circumftance that gave us much pleafure fince it feemed to demonstrate, not only that the enemy had not as yet difcovered us, but likewife that they had now no farther apprehensions of our visiting their coast. Indeed the prifoners affured us, that they had no knowledge of our being in those feas, and that they had therefore flattered themselves, that, in the long interval from our taking of *Paita*, we had steered another courfe. But we did not consider the opinion of these Negro prifoners as fo authentick a proof of our being hitherto concealed, as the withdrawing of the guard from the harbour's mouth; for this being the action of the Governor, was of all arguments the most convincing, as he might be supposed to have intelligence, with which the rest of the inhabitants were unacquainted.

Satisfied therefore that we were undifcovered, and that the day was fixed for the departure of the galeon from Acapulco; we made all neceffary preparations, and waited with the utmost impatience for the important moment. As it was the 19th of February when the barge returned and brought us our intelligence, and the galeon was not to fail till the 3d of March; the Commodore refolved to continue the greatest part of the intermediate time on his present station, to the westward of Acapulco, conceiving that in this fituation there would be lefs danger of his being feen from the fhore, which was the only circumstance that could deprive us of the immense treasure, on which we had at present so eagerly fixed our thoughts. During this interval, we were employed in fcrubbing and cleanfing our fhips bottoms, in bringing them into their most advantageous trim, and in regulating the orders, fignals and pofitions to be observed, when we should arrive off Acapulco, and the time appointed for the departure of the galeon fhould draw nigh.

It was on the first of *March*, we made the high lands, usually called the paps over *Acapulco*, and got with all possible expedition into the fituation preferibed by the Commodore's orders. The distribution of our squadron on this occasion, both for the intercepting





cepting the galeon, and for the avoiding a difcovery from the thore, was to very judicious, that it well merits to be diffinctly defcribed. The order of it was thus: The Centurion brought the paps over the harbour to bear N.N.E, at fifteen leagues diffance, which was a fufficient offing to prevent our being feen by the enemy. To the westward of the Centurion there was stationed the Carmelo, and to the eastward the Tryal's Prize, the Gloucester and the Carmin : These were all ranged in a circular line, and each thip was three leagues diftant from the next; fo that the Carmelo and the Carmin which were the two extremes, were twelve leagues removed from each other : And as the galeon could, without doubt. be difcerned at fix leagues diftance from either extremity; the whole fweep of our fquadron, within which nothing could pafs undifcovered, was at least twenty-four leagues in extent; and yet we were fo connected by our fignals, as to be eafily and fpeedily informed of what was feen in any part of the line. To render this disposition still more compleat, and to prevent even the possibility of the galeon's efcaping us in the night, the two Cutters belonging to the Centurion and the Gloucester were both manned and fent in fhore, and commanded to lie all day at the diftance of four or five leagues from the entrance of the port, where, by reafon of their smallness, they could not poffibly be discovered; but in the night they were directed to stand nearer to the harbour's mouth, and as the light of the morning approached to come back again to their day-posts. When the Cutters should first difcern the Manila ship, one of them was to return to the squadron, and to make a fignal, whether the galeon flood to the caftward or to the westward; whilst the other was to follow the galeon at a distance, and if it grew dark, to direct the fquadron in their chace, by fhewing false fires. The particular situation of each ship and of the Cutters, and the bearings from each other, which they were to obferve in order to keep their stations, will be better understood by the delineation exhibited in the annexed plate; a draught of which was delivered to each of the Commanders at the fame time with their orders. Kk2 Befides

Befides the care we had taken to prevent the galeon from paffing by us unobferved, we had not been inattentive to the means of engaging her to advantage, when we came up with her : For confrdering the thinnefs of our crews, and the vaunting accounts given by the Spaniards of her fize, her guns, and her ftrength, this was a confideration not to be neglected. As we supposed that none of our fhips but the Centurion and the Gloucester were capable of lying along fide of her, we took on board the Centurion all the hands belonging to the Carmelo and the Carmin, except what were just fufficient to navigate those thips; and Captain Saunders was ordered to fend from the Tryal's Prize ten Englishmen, and as many Negroes. to reinforce the crew of the Gloucester. At the fame time for the encouragement of our Negroes, of which we had a confiderable number on board, we promifed them, that on their good behaviour they should all have their freedom. As they had been almost every day trained to the management of the great guns for the two preceding months, they were very well qualified to be of fervice to us; and from their hopes of liberty, and in return for the kind ufage they had met with amongst us, they feemed disposed to exert themfelves to the utmost of their power, whenever we should have occafion for them.

Being thus prepared for the reception of the galeon, we expected, with the utmost impatience, the often mentioned 3d of *March*, the day fixed for her departure. No fooner did that day dawn than we were all of us most eagerly engaged in looking out towards *Acapulco*, from whence neither the cafual duties on board nor the calls of hunger could easily divert our eyes; and we were fo ftrangely preposieffed with the certainty of our intelligence, and with an affurance of her coming out of port, that fome or other amongst us were constantly imagining that they difcovered one of our Cutters returning with a figual. But to our extreme vexation, both this day and the fucceeding night passed over, without any news of the galeon: However, we did not yet defpair, but were all heartily disposed to flatter ourfelves, that fome unforesten

unforeseen accident had intervened, which might have put off her departure for a few days; and fuggestions of this kind occurred in plenty, as we knew that the time fixed by the Viceroy for her failing, was often prolonged on the petition of the Merchants of Thus we kept up our hopes, and did not abate of our Mexico. vigilance; and as the 7th of March was Sunday, the beginning of Paffion-week, which is observed by the Papifts with great stictnes, and a total ceffation from all kinds of labour, fo that no ship is permitted to ftir out of port, during the whole week, this quieted our apprehensions for some time, and disposed us not to expect the galeon till the week following. On the Friday in this week our Cutters returned to us, and the officers on board them were very confident that the galeon was still in port; for that she could not poffibly have come out, but they muft have feen her. The Monday morning following, that is, on the 15th of March, the Cutters were again difpatched to their old flation, and our hopes were once more indulged in as fanguine prepofieffions as before; but in a week's time our eagerness was greatly abated, and a general dejection and defpondency took place in its room. It is true, there were fome few amongft us who ftill kept up their fpirits, and were very ingenious in finding out reafons to fatisfy themfelves, that the difappointment we had hitherto met with had only been occafioned by a cafual delay of the galeon, which a few days would remove, and not by a total fufpenfion of her departure for the whole feafon : But these speculations were not adopted by the generality of our people; for they were perfuaded that the enemy had, by fome accident, difcovered our being upon the coaft, and had therefore laid an embargo on the galeon till the next year. And indeed this perfuafion was but too well founded; for we afterwards learnt, that our barge, when fent on the difcovery of the port of Acapulco, had been feen from the fhore; and that this circumstance (no embarkations but canoes ever frequenting that coaft) was to them a fufficient proof of the neighbourhood of our fquadron; on which, they flopped the galeon till the fucceeding year.

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The Commodore himfelf, though he declared not his opinion. was yet in his own thoughts apprehensive that we were discovered. and that the departure of the galeon was put off; and he had, in confequence of this opinion, formed a plan for poffeffing himfelf of Acapulco; because he had no doubt but the treasure as yet remained in the town, even though the orders for difpatching of the galeon were countermanded. Indeed the place was too well defended to be carried by an open attempt; fince befides the garrifon and the crew of the galeon, there were in it at least a thousand men well armed, who had marched thither as guards to the treafure, when it was brought down from the city of Mexico : For the roads thereabouts are fo much infefted either by independent Indians or fugitives, that the Spaniards never truft the filver without an armed force to protect it. Befides, had the ftrength of the place been lefs confiderable, and fuch as might not have appeared fuperior to the efforts of our fquadron, yet a declared attack would have prevented us receiving any advantages from its fuccefs; for upon the first discovery of our squadron, all the treasure would have been ordered into the country, and in a few hours would have been out of our reach; fo that our conquest would have been only a defolate town, where we fhould have found nothing that could in the leaft have countervailed the fatigue and hazard of the undertaking.

For thefe reafons, the furprifal of the place was the only method that could at all anfwer our purpofe; and therefore the manner in which Mr. Anfon propofed to conduct this enterprize was, by fetting fail with the fquadron in the evening, time enough to arrive at the port in the night. As there is no danger on that coaft, he would have ftood boldly for the harbour's mouth, where he expected to arrive, and perhaps might have entered, before the Spaniards were acquainted with his defigns : As foon as he had run into the harbour, he intended to have pufh'd two hundred of his men on fhore in his boats, who were immediately to attempt the fort mark'd (C) in the plan mentioned in the preceding chapter, and inferted towards the beginning of the third book; whilft he, the ComCommodore, with his fhips, was employed in firing upon the town and the other batteries. And these different operations, which would have been executed with great regularity, could hardly have failed of fucceeding against an enemy, who would have been prevented by the fuddenness of the attack, and by the want of daylight, from concerting any measures for their defence : So that it was extremely probable that we fhould have carried the fort by ftorm; and then the other batteries, being open behind, must have been foon abandoned; after which, the town, and its inhabitants, and all the treasure, must neceffarily have fallen into our hands. For the place is fo cooped up with mountains, that it is fcarcely poffible to efcape out of it, but by the great road, mark'd (H. H.) in the plan, which paffes under the fort. This was the project which the Commodore had thus far fettled generally in his thoughts; but when he began to inquire into fuch circumstances as were necessary to be confidered in order to regulate the particulars of its execution, he found there was a difficulty, which, being infuperable, occafioned the enterprize to be laid afide: As on examining the prifoners about the winds which prevail near the fhore, he learnt (and it was afterwards confirmed by the officers of our cutters) that nearer in fhore there was always a dead calm for the greatest part of the night, and that towards morning, when a gale fprung up, it conftantly blew off the land; fo that the fetting fail from our prefent station in the evening, and arriving at Acapulco before day-light, was impoffible.

This fcheme, as hath been faid, was formed by the Commodore, upon a fuppofition that the galeon was detained till the next year : But as this was a matter of opinion only, and not founded on intelligence, and there was a poffibility that fhe might ftill put to fea in a fhort time, the Commodore thought it prudent to continue cruifing on his prefent ftation, as long as the neceffary attention to his ftores of wood and water, and to the convenient feafon for his future paffage to *China*, would give him leave. And therefore, as the Cutters had been ordered to remain before *Acapulco* till the 23d of *Marcb*, the fquadron did not change its pofition till that day; when the the Cutters not appearing, we were in fome pain for them, apprehending they might have fuffered either from the enemy or the weather; but we were relieved from our concern the next morning, when we difcovered them, though at a great diftance, and to the leeward of the fquadron. We bore down to them and took them up, and were informed by them, that, conformable to their orders, they had left their flation the day before, without having feen any thing of the galeon; and we found, that the reafon of their being fo far to the leeward of us was a ftrong current, which had driven the whole fquadron to windward.

And here it is neceffary to mention, that, by information which was afterwards received, it appeared that this prolongation of our cruife was a very prudent meafure, and afforded us no contemptible chance of feizing the treafure, on which we had fo long fixed our thoughts. For after the embargo was laid on the galeon, as is before mentioned, the perfons principally interefted in the cargo difpatched feveral expresses to *Mexico*, to beg that she might still be permitted to depart : It feems they knew, by the accounts fent from *Paita*, that we had not more than three hundred men in all, whence they infisted that there was nothing to be feared; as the galeon, carrying above twice as many hands as our whole squadron, would be greatly an overmatch for us. And though the Viceroy was inflexible, yet, on the account of their representation, she was kept ready for the fea near three weeks after the first order came to detain her.

When we had taken up the Cutters, all the fhips being joined, the Commodore made a fignal to fpeak with their Commanders; and upon enquiry into the ftock of fresh water remaining on board the fquadron, it was found to be fo very flender, that we were under a neceffity of quitting our flation to procure a fresh supply. Confulting what place was the properest for this purpose, it was agreed, that the harbour of *Seguataneio* or *Chequetan* being the nearest, was, on that account, the most eligible; fo that it was immediately resolved to make the best of our way thither: But that, that, even while we were recruiting our water, we might not totally abandon our views upon the galeon, which perhaps, from certain intelligence of our being employed at Chequetan, might venture to flip out to fea; our Cutter, under the command of Mr. Hughes, the Lieutenant of the Tryal's Prize, was ordered to cruife off the port of Acapulco for twenty-four days; that if the galeon should fet fail in that interval, we might be speedily informed of it. In purfuance of these resolutions we endeavoured to ply to the westward, to gain our intended port; but were often interrupted in our progress by calms and adverse currents : At these intervals we employed ourfelves in taking out the most valuable part of the cargoes of the Carmelo and Carmin prizes, which two fhips we intended to deftroy as foon as we had tolerably cleared them. By the first of April we were fo far advanced towards Seguataneio, that we thought it expedient to fend out two boats, that they might range along the coaft, to difcover the watering place; they were gone fome days, and our water being now very fhort, it was a particular felicity to us that we met with daily supplies of turtle, for had we been entirely confined to falt provisions, we must have fuffered extremely in fo warm a climate. Indeed our prefent circumftances were fufficiently alarming, and gave the most confiderate amongst us as much concern as any of the numerous perils we had hitherto encountered; for our boats, as we conceived by their not returning, had not as yet found a place proper to water at, and by the leakage of our cafk and other accidents, we had not ten days water on board the whole fquadron: So that from the known difficulty of procuring water on this coaft, and the little reliance we had on the Buccaneer writers (the only guides we had to truft to) we were apprehensive of being foon exposed to a calamity, the most terrible of any that occurs in the long diffeartning catalogue of the diffreffes of a fea-faring life.

But these gloomy suggestions were at length happily ended; for our boats returned on the 5th of *April*, having, about seven miles to the westward of the rocks of *Seguataneio*, met with a place fit L l

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for our purpole; and which, by the defcription they gave of it, appeared to be the port of *Chequetan*, mentioned by *Dampier*. The fuccefs of our boats was highly agreeable to us, and they were ordered out again the next day, to found the harbour and its entrance, which they had reprefented as very narrow. At their return they reported the place to be free from any danger; fo that on the 7th we ftood for it, and that evening came to an anchor in eleven fathom. The *Gloucefter* caft anchor at the fame time with us; but the *Carmelo* and the *Carmin* having fallen to the leeward, the *Tryal*'s Prize was ordered to join them, and to bring them up, which in two or three days fhe effected.

Thus, after a four months continuance at fea from the leaving of *Quibo*, and having but fix days water on board, we arrived in the harbour of *Chequetan*; the defcription of which, and of the adjacent coaft, shall be the business of the ensuing chapter.

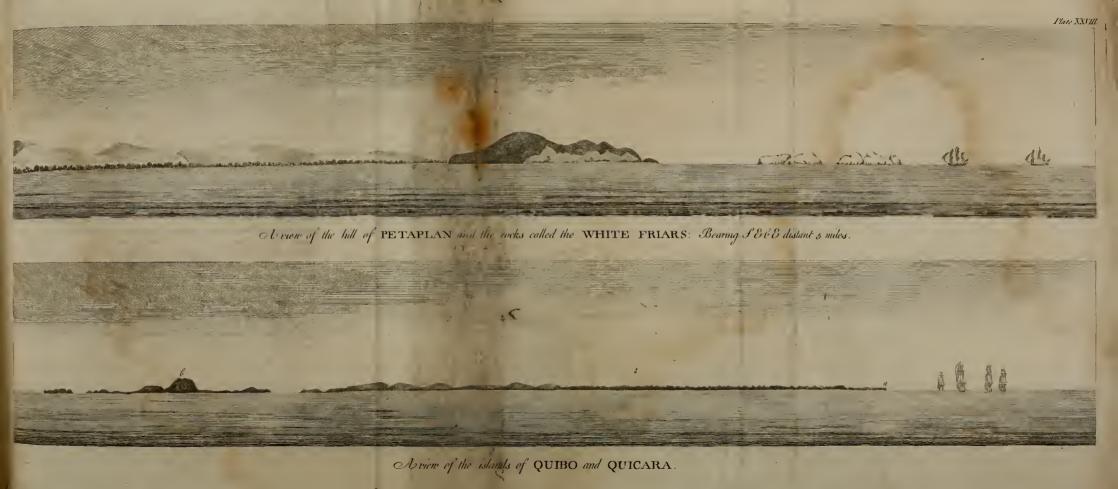
## CHAP. XII.

# Description of the harbour of Chequetan, and of the adjacent coast and country.

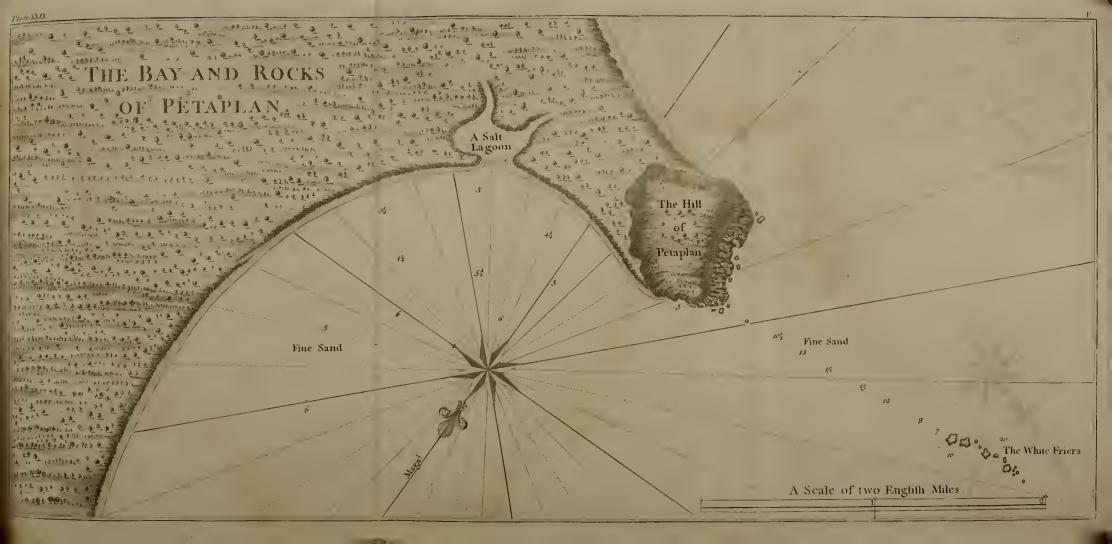
HE harbour of *Chequetan*, which we here propose to defcribe, lies in the latitude of  $17^\circ$ : 36' North, and is about thirty leagues to the westward of *Acapulco*. It is easy to be discovered by any ship that will keep well in with the land, especially by such as range down the coast from *Acapulco*, and will attend to the following particulars.

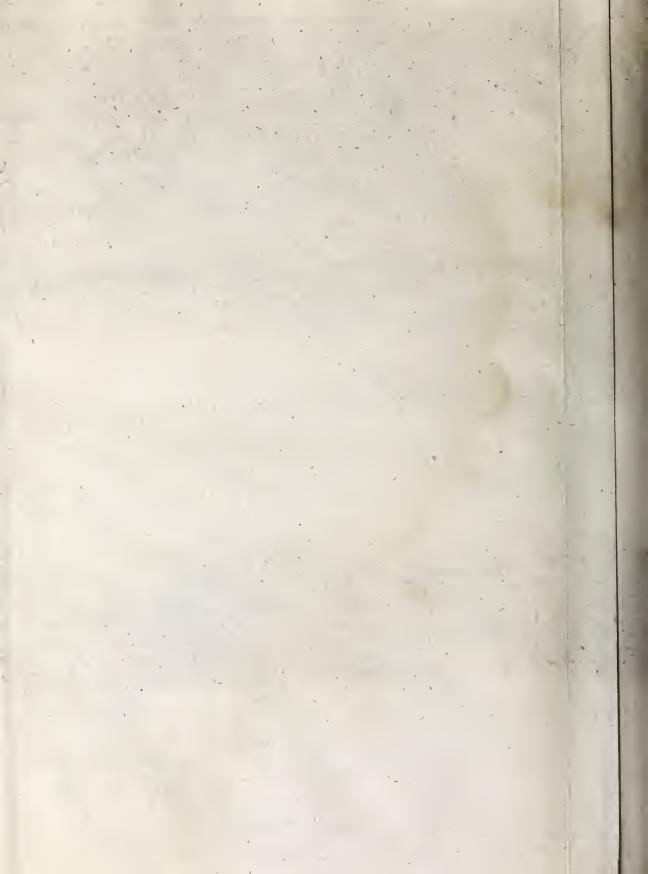
There is a beach of fand, which extends eighteen leagues from the harbour of Acapulco to the weftward, against which the fea breaks fo violently, that with our boats it would be impoffible to land on any part of it : But yet the ground is fo clean, that during the fair feasen, ships may anchor in great fafety, at the distance of a mile or two from the fhore. The land adjacent to this beach is generally low, full of villages, and planted with a great number of trees; and on the tops of fome fmall eminencies there are feveral look-out towers; fo that the face of the country affords a very agreeable profpect: For the cultivated part, which is the part here defcribed, extends fome leagues back from the fhore, where it feems to be bounded by a chain of mountains, which ftretch to a confiderable diftance on either fide of Acapulco. It is a most remarkable particularity, that in this whole extent, containing, in appearance, the most populous and best planted district of the whole coaft, there should be neither canoes, boats, nor any other embarkations, either for fishing, coasting, or for pleasure. This cannot be imputed to the difficulty of landing; because in many parts of Africa and Afia, where the fame inconvenience occurs, the inhabitants have provided against it by veffels of a peculiar fabric. I therefore conceive, that the Government, to prevent finuggling, have prohibited the use of all kinds of finall craft in that district. L12 The

The beach here defcribed is the fureft guide to those who are defirous of finding the harbour of Chequetan; for five miles to the westward of the extremity of this beach there appears a hummock, which at first makes like an island, and is in shape not very unlike the hill of Petaplan, hereafter mentioned, though much fmaller. Three miles to the westward of this hummock. is a white rock, near the fhore, which cannot eafily be paffed by unobferved : It is about two cables length from the land, and lies in a large bay about nine leagues over. The weft point of this bay is the hill of Petaplan, which is reprefented inthe fame plate with the view of the Island of Quicara and Quibo. This hill of Petaplan, like the foremenand is here inferted. tioned hummock, may be at first mistaken for an island, though it be, in reality, a peninfula, which is joined to the Continent by a low and narrow Ifthmus, covered over with fhrubs and fmall trees. The bay of Seguataneio extends from this hill a great way to the westward; and it appears by a plan of the bay of Petaplan, which is part of that of Seguataneio, and is here annexed. that at a small distance from the hill, and opposite to the entrance of the bay, there is an affemblage of rocks, which are white from the excrements of boobies and tropical birds. Four of these rocks are high and large, and, together with feveral fmaller ones, are, by the help of a little imagination, pretended to refemble the form of a cross, and are called the White Friars. Thefe rocks, as appears by the plan, bear W. by N. from Petaplan; and about feven miles to the weftward of them lies the harbour of Chequetan, which is still more minutely diffinguished by a large and fingle rock, that rifes out of the water a mile and an half diftant from the entrance, and bears S. - W. from the middle of it. The appearance of this entrance is very accurately reprefented in the annexed plate, where (e) is the East point of the harbour, and (d) the West, the forementioned rock being marked (f). In the fame view (a) is a large fandy bay, but where there is no landing; (b) are four remarkable white rocks; and from the point (c) there runs another bay to the westward. To these directions I must add, that the coast is no ways





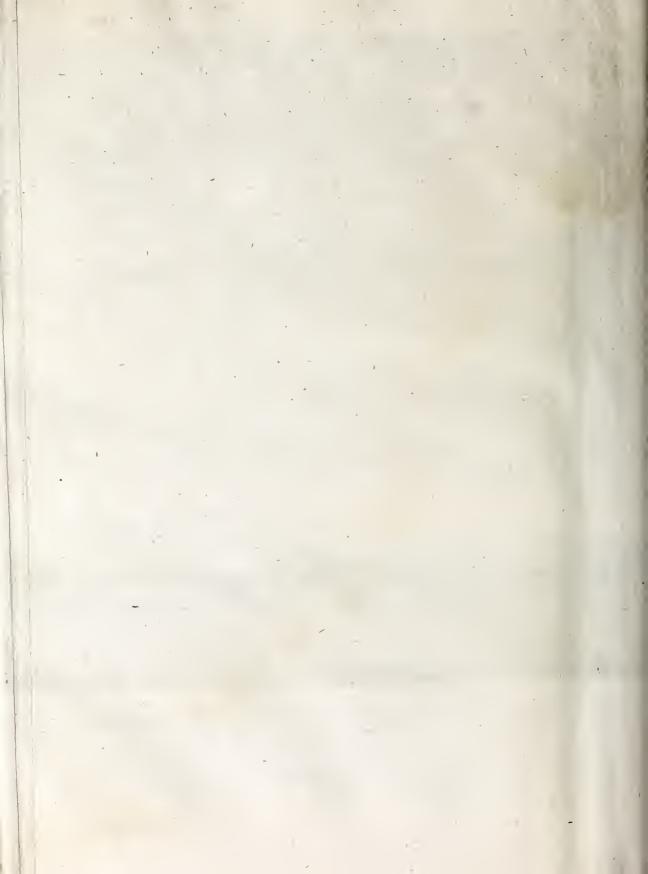


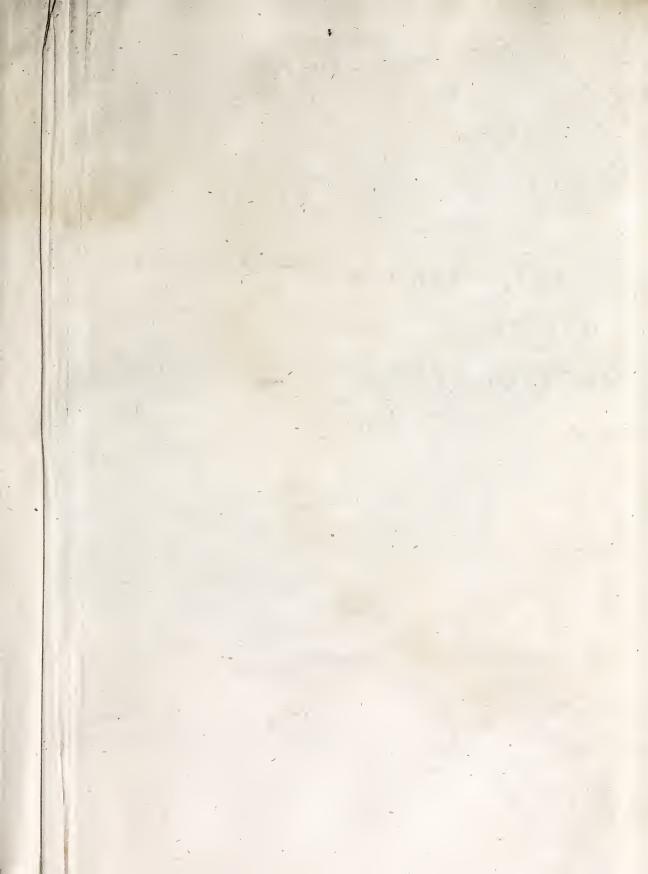




A View of the Entrance of CHEQUETAN or SEGUATANEO Cearing H. & distant five Miles.

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ways to be dreaded between the middle of October and the beginning of May, nor is there then any danger from the winds: Though in the remaining part of the year there are frequent and violent tornadoes, heavy rains, and hard gales in all directions. of the compass.

Such are the infallible marks by which the harbour of *Cheque*tan may be known to those who keep well in with the land. But as to those who keep at any considerable distance from the coast, there is no other method to be taken for finding the place, than that of making it by the latitude: For there are so many ranges of mountains rising one upon the back of another within land, that no drawings of the appearance of the coast can be at all depended on, when off at sea; every little change of distance or variation of position bringing new mountains in view, and producing an infinity of different prospects, which render all attempts of delineating the aspect of the coast impossible.

Having discussed the methods of discovering the harbour of Chequetan; it is time to infert the plan of the harbour itfelf: This is reprefented in the annexed plate; where it may be feen, that its entrance is but about half a mile broad; the two points which form it, and which are faced with rocks that are almost perpendicular, bear from each other S.E. and N.W. The harbour is invironed on all fides, except to the weftward, with high mountains overspread with trees. The paffage into it is very fafe on either fide of the rock that lies off the mouth of it, though we, both in coming in and going out, left it to the eaftward. The ground without the harbour is gravel mixed with ftones, but within it is a foft mud: And it must be remembered, that in coming to an anchor a good allowance should be made for a large swell, which frequently caufes a great fend of the fea; as likewife, for the ebbing and flowing of the tide, which we observed to be about five feet, and that it fet nearly E. and W.

The watering place is fituated in that part of the harbour, where fresh water is marked on the plan. This, during the whole time of our stay, had the appearance of a large standing lake, without

without any visible outlet into the fea, from which it is separated by a part of the ftrand. The origin of this lake is a fpring ; that bubbles out of the ground near half a mile within the country. We found the water a little brackifh, but more confiderably fo towards the fea-fide; for the nearer we advanced towards the fpring-head, the fofter and fresher it proved. This laid us under a neceffity of filling all our cafks from the furtheft part of the lake, and occafioned us fome trouble; and would have proved ftill more difficult, had it not been for our particular management, which on account of the conveniency of it deferves to be recommended to all who shall hereafter water at this place. Our method confifted in making use of canoes which drew but little water; for, loading themwith a number of small cafk, they eafily got up the lake to the spring-head, and the fmall cafk being there filled were in the fame manner transported back again to the beach, where fome of our hands always attended to ftart them into other cafks of a larger fize.

Though this lake, during our continuance there, appeared to have no outlet into the fea, yet there is reafon to fuppofe that in the rainy feafon it overflows the ftrand, and communicates with the ocean; for *Dampier*, who was formerly here, fpeaks of it as a large river. Indeed it is neceffary that a vaft body of water fhould be amaffed before the lake can rife high enough to overflow the ftrand; fince the neighbouring lands are fo low, that great part of them muft be covered with water, before it can run out over the beach.

As the country hereabouts particularly the tract of coaft contiguous to *Acapulco*, appeared to be well peopled, and cultivated; we hoped to have eafily procured from thence fome fresh provisions and other refreshments which we now stood greatly in need of. To facilitate these views, the Commodore the morning after we came to an anchor, ordered a party of forty men, well armed, to march into the country, and to endeavour to discover fome town or village, where they were to attempt to fet on foot a correspondence with the inhabitants; for when we had once begun this intercours, we doubted not but that by proper presents, we should allure them to bring down to us whatever fruits or fresh

fresh provisions were in their power; as our prizes abounded in various kinds of coarfe merchandife, which were of little confequence to us, though to them they would be extremely valuable. Our people were directed on this occasion to proceed with the greatest circumspection, and to make as little oftentation of hostility as possible; for we were fensible, we could find no wealth in these parts worth our notice; and what necessaries we really wanted, we expected would be better and more abundantly fupplied by an open amicable traffic, than by violence and force of arms. But this endeavour of opening a commerce with the inhabitants proved ineffectual; for towards evening, the party which had been ordered to march into the country, returned greatly fatigued by their unufual exercife, and fome of them fo far fpent that they had fainted on the road, and were obliged to be brought back upon the shoulders of their companions. They had penetrated, as they conceived, about ten miles into the country, along a beaten track, where they often faw the fresh dung of horses or mules. When they had got near five miles from the harbour, the road divided between the mountains into two branches, one running to the East, and the other to the West. On deliberation concerning the course they should take, it was agreed to continue their march along the eastern road; this when they had followed it for fome time, led them at once into a large plain or Savannah; on one fide of which they difcovered a centinel on horfeback with a piftol in his hand. It was supposed that when they first faw him he was afleep, but his horfe startled at the glittering of their arms, and turning round fuddenly ran off with his mafter, who though he was very near being unhorfed in the furprize, yetrecovered his feat, and escaped with the loss only of his hat and his piftol which he dropped on the ground. Our people purfued him, in hopes of difcovering the village or habitation which he would retreat to; but as lie had the advantage of being on horfeback, he foon loft fight of them. Notwithstanding his escape, they were unwilling to come back without making fome difcovery, and therefore ftill followed the track they were in ; till the heat of the day encreafing, and finding no water to quench

quench their thirst, they were first obliged to halt, and then refolved toreturn; for as they faw no figns of plantations or cultivated land, they had no reafon to believe that there was any village or fettlement near them. However to leave no means untried of procuring fome intercourse with the people, the officers fluck up feveral poles in the road, to which were affixed declarations, written in Spanish, encouraging the inhabitants to come down to the harbour, to traffic with us, giving them the ftrongest affurances of a kind reception, and faithful payment for any provisions they should bring us. This was doubtless a very prudent measure; yet it produced no effect; for we never faw any of them during the whole time of our continuance at this port of Chequetan. Indeed it were to have been wished that our men upon the division of the path, had taken the western road instead of the eastern; for then they would foon have been led to a village or town, which fome Spanish manufcripts mention as being in the neighbourhood of this port, and which we afterwards learnt was not above two miles from that turning.

And on this occafion I cannot avoid mentioning another adventure, which happened to fome of our people in the bay of Petaplan, as it may greatly affift the reader in forming a just idea of the temper and refolution of the inhabitants of this part of the world, Sometime after our arrival at Chequetan, Lieutenant Brett was fent by the Commodore, with two of our boats under his command, to examine the coaft to the eaftward, particularly to make observations on the bay and watering place of Petaplan, a plan of which has been already inferted in this chapter. As Mr. Brett with one of the boats was preparing to go on thore towards the hill of Petaplan, he, accidentally looking across the bay, perceived, on the opposite ftrand, three fmall fquadrons of horfe parading upon the beach, and feeming to advance towards the place where he proposed to land. On fight of this he immediately put off the boat, though he had but fixteen men with him, and flood over the bay towards them: And he foon came near enough to perceive that they were mounted on very fightly horfes, and were armed with carbines and lances. On feeing

feeing him make towards them, they formed upon the beach, and feemed refolved to difpute his landing, firing feveral diftant fhot at him as he drew near; till at last the boat being arrived within a reasonable distance of the most advanced squadron, Mr. Brett ordered his people to fire, upon which this refolute cavalry inftantly ran with great confusion into the wood, through a small opening which is delineated on the plan. In this precipitate flight one of their horfes fell down and threw his rider ; but, whether he was wounded or not, we could not difcern, for both man and horfe foon got up again, and followed the reft into the wood. In the mean time the other two fquadrons, were calm fpectators of the rout of their comrades; for they were drawn up at a great diftance behind, out of the reach of our thot, having halted on our first approach, and never advancing a step afterwards. It was doubtless fortunate for our people that the enemy acted with fo little prudence, and exerted fo little fpirit; fince had they concealed themfelves till our men had landed, it is fcarcely poffible but all the boat's crew must have fallen into their hands; as the Spaniards were not much short of two hundred, and the whole number with Mr. Brett, only amounted to fixteen. However, the difcovery of fo confiderable a force collected in this bay of Petaplan, obliged us constantly to keep a boat or two before it: For we were apprehenfive that the Cutter, which we had left to cruife off Acapulco, might, on her return, be furprized by the enemy, if the did not receive timely information of her danger. But now to proceed with the account of the harbour of Chequetan.

After our unfuccefsful attempt to engage the people of the country, to furnifh us with the neceflaries we wanted, we defifted from any more endeavours of the fame nature, and were obliged to be contented with what we could procure for ourfelves in the neighbourhood of the port. We caught fifth here in tolerable quantities, efpecially when the fmoothnefs of the water permitted us to hale the Seyne. Amongft the reft, we got cavallies, breams, mullets, foles, fiddle-fifth, fea eggs, and lobfters : And we here, and in no M m

other place, met with that extraordinary fish called the Torpedo, or numbing fifh, which is in fhape very like the fiddle-fifh, and is not to be known from it but by a brown circular fpot of about the bignefs of a crown piece near the center of its back. Perhaps its figure will be better understood, when I fay it is a flat fish, much refemblingthe thorn-back. This fifth, the Torpedo, is indeed of a most fingular nature, productive of the ftrangeft effects on the human body : For whoever handles it, or happens even to fet his foot upon it, is prefently feized with a numbness all over him; but which is more diftinguishable, in that limb which was in immediate contact with it. The fame effect too will be in fome degree produced by touching the fifh with any thing held in the hand; fince I myfelf had a confiderable degree of numbness conveyed to my right arm, through a walking cane which I refted on the body of the fifh for a fhort time only; and I make no doubt but I should have been much more \* fenfibly affected, had not the fifh been near expiring when I made the experiment: As it is observable that this influence acts with most vigour upon the fish's being first taken out of the water, and entirely ceafes as foon as it is dead, fo that it may be then handled or even eaten without any inconvenience. I shall only add that the numbnefs of my arm upon this occasion did not go off on a fudden, as the accounts of fome Naturalists gave me reason to expect, but diminished gradually, so that I had some sensation of it remaining till the next day.

To the account given of the fifh we met with here, I must add, that though turtle now grew scarce, and we found none in this harbour of *Chequetan*, yet our boats, which were stationed off *Petaplan*, often supplied us therewith; and though this was a food that we had been long as it were confined to, (fince it was the only fresh provisions which we had tasted during near fix months) yet we were far from being cloyed with it, or from finding that the relish we had for it at all diminished.

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The animals we met with on fhore were principally guanos, with which the country abounds, and which are by fome reckoned delicious food. We faw no beafts of prey here, except we should efteem that amphibious animal, the alligator, as fuch, feveral of which our people difcovered, but none of them very large. However, we were fatisfied that there were great numbers of tygers in the woods, though none of them came in fight; for we every morning found the beach near the watering place imprinted very thick with their footsteps : But we never apprehended any mischief from them; fince they are by no means fo fierce as the Afiatic or African tyger, and are rarely, if ever known to attack mankind, Birds were here in fufficient plenty; for we had abundance of pheafants of different kinds, fome of them of an uncommon fize, but they were all very dry and taftelefs eating. And befides thefe we had a variety of fmaller birds, particularly parrots, which we often killed for food.

The fruits and vegetable refreshments at this place were neither plentiful, nor of the best kinds: There were, it is true, a few bufhes fcattered about the woods, which fupplied us with limes, but we fcarcely could procure enough for our prefent ufe : And thefe, with a fmall plumb, of an agreeable acid, called in Jamaica the Hog-Plumb, together with another fruit called a Papab, were. the only fruits to be found in the woods. Nor is there any other useful vegetable here worth mentioning, except brook-lime: This indeed grew in great quantities near the fresh-water banks; and, as it was effeemed an antifcorbutic, we fed upon it frequently, though its extreme bitterness made it very unpalatable.

These are the articles most worthy of notice in this harbour of Chequetan. I shall only mention a particular of the coast lying to the westward of it, that to the eastward having been already defcribed. As Mr. Anfon was always attentive to whatever might be of confequence to those who might frequent these shereafter; and, as we had observed, that there was a double land to the westward of Ckequetan, which stretched out to a confiderable diftance,

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flance, with a kind of opening, that appeared not unlike the inlet to fome harbour, the Commodore, foon after we came to an anchor, fent a boat to difcover it more accurately, and it was found on a nearer examination, that the two hills, which formed the double land, were joined together by a valley, and that there was no harbour nor fhelter between them.

By all that hath been faid it will appear, that the conveniencies. of this port of Chequetan, particularly in the articles of refreshment, are not altogether fuch as might be defired: But yet, upon the whole, it must be owned to be a place of confiderable confequence, and that the knowledge of it may be of great import to future cruifers. For except Acapulco, which is in the hands of the enemy, it is the only fecure harbour in a vaft extent of coaft. It lies at a proper diftance from Acapulco for the convenience of fuch thips as may have any defigns on the Manila galeon; and it is a place, where wood and water may be procured with great fecurity, in defpight of the efforts of the inhabitants of the adjacent diffrict : For there is but one narrow path which leads through the woods into the country, and this is eafily to be fecured by a very fmall party, against all the strength the Spaniards in that neighbourhood can muster. After this account of Chequetan, and the coast contiguous to it, we now return to the recital of our own proceedings.

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## CHAP. XIII.

## Our proceedings at Chequetan and on the adjacent coast, till our setting fail for Asia.

THE next morning, after our coming to an anchor in the harbour of *Chequetan*, we fent about ninety of our menwell armed on fhore; forty of whom were ordered tomarch into the country, as hath been mentioned, and the remaining fifty were employed to cover the watering place, and to preventany interruption from the natives.

Here we compleated the unloading of the Carmelo and Carmin, which we had begun at fea; that is to fay, we took out of them. the indico, cacao, and cochineal, with fome iron for ballaft, which were all the goods we intended to preferve, though they did not amount to a tenth of their cargoes. Here too it was agreed, aftera mature confultation, to destroy the Tryal's Prize, as well as the Carmelo and Carmin, whole fate had been before refolved on. Indeed the Tryal's Prize was in good repair, and fit for the fea; but as the whole numbers on board our fquadron did not amount to the complement of a fourth rate man of war, we found it was impoffible to divide them into three fhips, without rendering each of those ships incapable of navigating in fafety through the tempeftuous weather we had reason to expect on the coast of China, where we fuppofed we fhould arrive about the time of the change of the monfoons. These confiderations determined the Commodore to deftroy the Tryal's Prize, and to reinforce the Gloucester with the best part of her crew. And in confequence of this refolve, all the ftores on board the Tryal's Prize were removed into. the other ships, and the Prize herself, with the Carmelo and Carmin, were prepared for fcuttling with all the expedition we were masters of; but the great difficulties we were under in providing a ftore

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ftore of water (which have been already touched on) together with the neceflary repairs of our rigging and other unavoidable occupations, took us up to much time, and found us fuch unexpected employment, that it was near the end of *April* before we were in a condition to leave the place.

During our stay here, there happened an incident, which, as it proved the means of convincing our friends in England of our fafety, which for fome time they had defpaired of, and were then in doubt about, I shall beg leave particularly to recite. I have obferved, in the preceding chapter, that from this harbour of Chequetan there was but one path-way which led through the woods into the country. This we found much beaten, and were thence convinced, that it was well known to the inhabitants. As it paffed by the fpring-head, and was the only avenue by which the Spaniards could approach us, we, at fome diftance beyond the fpring-head. felled feveral large trees, and laid them one upon the other across the path; and at this barricadoe we conftantly kept a guard. We befides ordered our men employed in watering to have their arms ready, and, in cafe of any alarm, to march inftantly to this poft. And though our principal intention herein was to prevent our being diffurbed by any fudden attack of the enemy's horfe; yet it anfwered another purpofe, which was not in itfelf lefs important : This was to hinder our own people from ftraggling fingly into the country, where we had reafon to believe they would be furprized by the Spaniards, who would doubtlefs be extremely folicitous to pick up fome of them, in hopes of getting intelligence of our future defigns. To avoid this inconvenience, the ftricteft orders were given to the centinels, to let no perfon whatever pafs beyond their poft. But notwithstanding this precaution, we miffed one Lewis Leger, who was the Commodore's Cook : As he was a Frenchman, and was fufpected to be a Papift, it was at first imagined that he had deferted, with a view of betraying all that he knew to the enemy; tho' this appeared, by the event, to be an ill-grounded furmife; for it was afterwards known, that he had been taken by fome Indians, who

who carried him prifoner to Acapulco, from whence he was tranfferred to Mexico, and then to Vera Cruz, where he was shipped on board a veffel bound to Old Spain. But the veffel being obliged by fome accident to put into Lisbon, Leger escaped on shore, and was by the British Conful fent from thence to England; where he brought the first authentick account of the fafety of the Commodore, and of his principal transactions in the South-Seas. The relation he gave of his own feizure was, that he rambled into the woods at fome diftance from the barricadoe, where he had firft attempted to pass, but had been stopped and threatned to be punished; that his principal view was to get a quantity of limes for his Master's flore; and that in this occupation he was furprized. unawares by four Indians, who ftripped him naked, and carried him. in that condition to Acapulco, exposed to the fcorching heat of the. fun, which at that time of the year fhone with its greatest violence :. That afterwards at Mexico his treatment in prifon was fufficiently. fevere, fo that the whole course of his captivity was a continued. instance of the hatred, which the Spaniards bear to all those who. endeavour to diffurb them in the peaceable poffeffion of the coaftsof the South-Seas. Indeed Leger's fortune was, upon the whole, extremely fingular; as, after the hazards he had, run in the Commodore's fquadron, and the feverities he had fuffered in his long. confinement amongst the enemy, a more fatal difaster attended him. on his return to England : For though, when he arrived in London, fome of Mr. Anfon's friends interested themselves in relieving him. from the poverty to which his captivity had reduced him; yet he. did not long enjoy the benefit of their humanity, fince he was killed. in an infignificant night brawl, the caufe of which could fcarcely be difcovered.

And on occasion of this furprisal of *Leger*, I must observe, that though the enemy never appeared in fight, during our stay in the harbour, yet we perceived that there were large parties of them incamped in the woods about us; for we could see their smokes, and could thence determine that they were possed in a circular line: furrounding

## furrounding us at a diftance; and just before our coming away they feemed, by the increase of their fires, to have received a confiderable reinforcement. But to return:

Towards the latter end of April, the unloading of our three prizes, our wooding and watering, and, in fhort, every one of our proposed employments at the harbour of Chequetan, were compleated : So that, on the 27th of April, the Tryal's Prize, the Carmelo and the Carmin, all which we here intended to deftroy, were towed on fhore and fcuttled, a quantity of combustible materials having been distributed in their upper works : And the next morning the Centurion with the Gloucester weighed anchor; though as there was but little wind, and that not in their favour, they were obliged to warp out of the harbour. When they had reached the offing, one of the boats was dispatched back again to set fire to our prizes, which was accordingly executed. After this a canoe was left fixed to a grapnel in the middle of the harbour, with a bottle in it well corked, inclosing a letter to Mr. Hughes, who commanded the Cutter, which had been ordered to cruife before the port of Acapulco, when we ourfelves quitted that station. And on this occasion I must mention more particularly than I have yet done, the views of the Commodore in leaving the Cutter before that port.

When we were neceffitated to proceed for *Chequetan* to recruit our water, Mr. *Anfon* confidered that our arrival in that harbour would foon be known at *Acapulco*; and therefore he hoped, that on the intelligence of our being employed in port, the galeon might put to fea, efpecially as *Chequetan* is fo very remote from the courfe generally fteered by the galeon : He therefore ordered the Cutter to cruife twenty-four days off the port of *Acapulco*, and her Commander was directed, on perceiving the galeon under fail, to make the beft of his way to the Commodore at *Chequetan*. As the *Centurion* was doubtlefs a much better failor than the galeon, Mr. *Anfon*, in this cafe, refolved to have got to fea as foon as poffible, and to have purfued the galeon acrofs the *Pacific* Ocean : Where fuppofing he fhould not have met with her in his paffage (which confidering that

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that he would have kept nearly the fame parallel, was very improbable) yet he was certain of arriving off Cape *Efpiritu Santo*, on the Ifland of *Samal*, before her; and that being the first landshe makes on her return to the *Philippines*, we could not have failed to have fallen in with her, by cruifing a few days in that station. However, the Viceroy of *Mexico* ruined this project, by keeping the galeon in the port of *Acapulco* all that year.

The letter left in the canoe for Mr. Hughes, the Commander of the Cutter, (the time of whofe return was now confiderably elapfed) directed him to go back immediately to his former flation before Acapulco, where he would find Mr. Anfon, who refolved to cruife for him there a certain number of days; after which it was added, that the Commodore would return to the fouthward to join the reft of the fquadron. This laft article was inferted to deceive the Spaniards, if they got poffeffion of the canoe, (as we afterwards learnt they did) but could not impofe on Mr. Hughes, who well knew that the Commodore had no fquadron to join, nor any intention of fleering back to Peru.

Being now in the offing of Chequetan, bound cross the vast Pacific Ocean in our way to China, we were impatient to run off the coaft as foon as poffible; fince the ftormy featon was approaching apace. As we had no further views in the American feas, we had hoped that nothing would have prevented us from fteering to the westward, the moment we got out of the harbour of Chequetan : And it was no fmall mortification to us, that our neceffary employment there had detained us fo much longer than we expected. But now, when we had put to fea, we were farther detained by the absence of the Cutter, and the necessity we were under of standing towards Acapulco in fearch of her. Indeed, as the time of her cruife had been expired for near a fortnight, we fufpected that the had been difcovered from the fhore; and that the Governor of Acapulco had thereupon fent out a force to feize her, which, as the carried but fix hands, was no very difficult enterprize. However, this being only conjecture, the Commodore, as foon as he was got clear of the harbour of Chequetan, flood along the coast to the cast-

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ward in fearch of her : And to prevent her from paffing by us in the dark, we brought to every night; and the Gloucefter, whofe ftation was a league within us towards the fhore, carried a light, which the Cutter could not but perceive, if the kept along thore, as we fuppofed the would do; befides, as a farther fecurity, the *Centurion* and the Gloucefter alternately thowed two falfe fires every half hour. Indeed, had the escaped us, the would have found orders in the canoe to have returned immediately before Acapulco, where Mr. Anfon proposed to cruife for her forme days.

By Sunday, the 2d of May, we were advanced within three leagues. of Acapulco, and having feen nothing of our boat, we gave her over as loft, which, befides the compaffionate concern for our fhipmates, and for what it was apprehended they might have fuffered; was in itfelf a misfortune, which, in our prefent fcarcity of hands, we were all greatly interested in : Since the crew of the Cutter, confifting of fix men and the Lieutenant, were the very flower of our people, purpofely pick'd out for this fervice, and known to be every one of them of tried and approved refolution, and as skilful feamen. as ever trod a deck. However, as it was the general belief among us that they were taken and carried into Acapulco, the Commodore's prudence suggested a project which we hoped would recover them. This was founded on our having many Spanish and Indian prisoners in our poffeffion, and a number of fick Negroes, who could be of no fervice to us in the navigating of the ship. The Commodore. therefore wrote a letter the fame day to the Governor of Acapulco, telling him, that he would release them all, provided the Governor. returned the Cutter's crew. This letter was difpatched in the afternoon by a Spanish officer, of whole honour we had a good opinion, and who was furnished with a launch belonging to one of our prizes, and a crew of fix other prisoners who gave their parole for their return. The Spanifs officer too, befides the Commodore's letter, carried with him a joint petition figned by all the reft of the prifoners, befeeching the Governor to acquiefce in the terms proposed for their liberty. From a confideration of the number of our prisoners, and the quality of some of them, we did not doubt but the

the Governor would readily comply with Mr. Anfon's propofal, and therefore we kept plying on and off the whole night, intending to keep well in with the land, that we might receive an anfwer at the limited time, which was the next day, being Monday : But both on the Monday and Tuefday we were driven fo far off shore, that we could not hope that any answer could reach us; and even on the Wednefday morning we found ourfelves fourteen leagues from the harbour of Acapulco; however, as the wind was then favourable, we preffed forwards with all our fail, and did not doubt of getting in with the land that afternoon. Whilft we were thus flanding in, the centinel called out from the mast-head, that he faw a boat under fail at a confiderable diftance to the South eastward : This we took for granted was the answer of the Governor to the Commodore's meffage, and we instantly edged towards her; but as we approached her, we found, to our unspeakable joy, that it was our own Cutter. And though while the was still at a diftance, we imagined that the had been difcharged out of the port of Acapulco by the Governor; yet when the drew nearer, the wan and meager countenances of the crew, the length of their beards. and the feeble and hollow tone of their voices, convinced us that they had fuffered much greater hardships than could be expected from even the feverities of a Spanish prifon. They were obliged to be helped into the ship, and were immediately put to bed, where by reft, and nourishing diet, which they were plentifully fupplied with from the Commodore's table, they recovered their health and vigour apace. And now we learnt that they had kept the fea the whole time of their abfence, which was above fix weeks; that when they had finished their cruife before Acapulco. and had just begun to ply to the westward in order to join the fquadron, a ftrong adverse current had forced them down the coast to the eastward in spight of all their efforts to the contrary; that at length their water being all expended, they were obliged. to fearch the coast farther on to the eastward, in guest of some convenient landing-place; where they might get a fresh fupply; that in this diffress they ran upwards of eighty leagues to lee-Nn 2 ward,

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ward, and found every where fo large a furf, that there was: not the least possibility of their landing; that they passed fome days in this dreadful fituation, without water, having no other means left them to allay their thirst than sucking the blood of the turtle, which they caught ; that at laft, giving up all hopes of fuccour, the heat of the climate too augmenting their neceffities, and rendring their fufferings infupportable, they abandoned themfelves to defpair, fully perfuaded that they fhould perifh by the most terrible of all deaths; but that foon after a most unexpected incident happily relieved them. For there fell to heavy a rain, that on fpreading their fails horizontally, and putting bullets in the centers of them to draw them to a point, they caught as much water; as filled all their cafk; that immediately upon this fortunate fupply they flood to the westward in quest of the Commodore; and being now luckily favoured by a ftrong current, they joined us in lefs than fifty hours, from that time, after having been abfent in the whole full forty-three days. Those who have an idea of the inconfiderable fize of a Cutter belonging to a fixty gun thip, (being only an open boat about twenty-two feet in length) and: who will reflect on the various cafualties that must have attended: her during a fix weeks continuance alone, in the open ocean, on foimpracticable and dangerous a coaft, will readily own, that here return to us at last, after all the difficulties which she actually experienced, and the dangers to which fhe was each hour expofed, may be confidered as little fhort of miraculous.

I cannot finish the article of this Cutter, without remarking how selection of the areliance Navigators ought to have on the accounts of the Buccaneer writers: For though in this run of hers, eighty leagues to the eastward of *Acapulco*, she found no place where it was possible that a boat could land; yet those writers have not been assumed to feign harbours and convenient watering places within these limits, thereby exposing such as should confide in their relations, to the risque of being destroyed by thirst.

I must farther add on this occasion, that when we stood near

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the port of Acapulco, in order to fend our meffage to the Governor and to receive his answer; Mr. Brett took that opportunity of delineating a view of the entrance of the port, and of the neighbouring coast, which, added to the plan of the place formerly mentioned; may be of confiderable use hereafter, and is therefore annexed. In this plate (a) is the west point of the harbour called the Griffo, being in the latitude of  $16^\circ: 45'$ ; (b c) is the Island near it bearing from the observer N. by E, three leagues distant: (d) is the east point of the harbour; (e) port Marquis; (f) Sierra di Brea; (b) a white rock in the harbour, and (g) watch towers.

Having thus recovered our Cutter, the fole object of our coming a fecond time before Acapulco; the Commodore determined not to. lofe a moment's time more; but to run off the coast with the utmost expedition, both as the stormy feason on the coast of Mexico, was now approaching apace, and as we were apprehensive of having the westerly monfoon to struggle with when we came upon the coaft of China: For this reason we no longer flood towards Acapulco, as at prefent we wanted no answer from the Governor. However Mr. Anfon refolved not to deprive his prifoners of the liberty, which he had promifed them; and therefore they were all immediately embarked in two launches which belonged to our prizes, those from the Centurion in one-launch, and those from the Gloucester in the other. The launches were well equipped with mafts, fails and oars; and left the wind might prove unfavourable, they had a flock of wa-. ter and provisions put on board them fufficient for fourteen days. There were discharged thirty-nine perfons from on board the Centurion, and eighteen from the Gloucester, the greatest part of them Spaniards, the reft being Indians and fick Negroes : Indeed as our crews were very weak, we kept the Mulattoes and fome of the flouteft of the Negroes, with a few Indians to affift us; but we difmiffed every Spanish prisoner whatever. We have fince learnt, that these two launches arrived fafe at Acapulco, where the prisoners could not enough extol the humanity with which they had been treated. It feems the Governor, before their arrival, had returned. a very.

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a very obliging anfwer to our letter, and had at the fame time ordered out two boats laden with the choiceft refreshments and provisions that were to be procured at *Acapulco*; which he intended as a present to the Commodore: But these boats not having found our ships, were at length obliged to put back again, after having thrown all their provisions over-board in a storm which threatened their destruction.

The fending away our prifoners was our last transaction on the American coaft; for no fooner had we parted with them, than we and the Gloucester made fail to the S. W, proposing to get a good offing from the land, where we hoped, in a few days, to meet with the regular trade-wind, which the accounts of former Navigators had reprefented as much brifker and steadier in this ocean than in any other part of the world: For it has been efteemed no uncommon paffage, to run from hence to the eastermost illes of Afia in two months; and we flattered ourfelves that we were as capable of making an expeditious voyage, as any fhips that had ever failed this courfe before us : So that we hoped foon to gain the coaft of China, for which we were now bound. As we conceived this navigation to be free from all kinds of embarraffment of bad weather, fatigue, or fickness, conformable to the general idea of it, given by former Travellers ; we confequently undertook it with alacrity, efpecially as it was no contemptible ftep towards our arrival at our native country, for which many of us by this time began to have great longings. Thus, on the 6th of May, we, for the last time, lost fight of the mountains of Mexico, persuaded, that in a few weeks we should arrive at the river of Canton in China, where we expected to meet with many English ships, and with numbers of our countrymen : and hoped to enjoy the advantages of an amicable well frequented port, inhabited by a polifhed people, and abounding with the conveniencies and indulgencies of a civilized life; bleffings, which now for near twenty months had never been once in our power. But, before we take our final leave of America, there yet remains the confideration of a matter well worthy of attention, the discussion of which shall be referred to the enfuing chapter.

CHAP.

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## CHAP. XIV.

A brief account of what might have been expected from our fquadron, had it arrived in the South-Seas in good time.

A FTER the recital of the transactions of the Commodore, and the ships under his command, on the coasts of *Peru* and *Mexico*, contained in the preceding narration; it will be no useles digression to examine what the whole squadron might have been capable of atchieving, had it arrived on its destined scene of action in so good a plight, as it would probably have done, had the passage round Cape *Horn* been attempted at a more seasonable time of the year. This disquission may be serviceable to those who shall hereaster form projects of the like nature for that part of the world, or who may be entrusted with their execution. And therefore I propose, in this chapter, to confider as succinctly as I can, the numerous advantages which the Public might have received from the operations of the squadron, had it set fail from *England* a few months some than it did.

To begin then, I prefume it will be granted me that in the fummer time we might have got round Cape Horn with an inconfiderable lofs, and without any material damage to our fhips or rigging. For the Duke and Dutchefs of Bri/lol, who between them had above three hundred men, buried no more than two, from the coaft of Brazil to Juan Fernandes; and out of a hundred and eighty-three hands which were on board the Duke alone, there were only twenty-one fick of the fcurvy, when they arrived at that Ifland: Whence as men of war are much better provided with all conveniencies than privateers, we might doubtlefs have appeared before Baldivia in full ftrength, and in a condition of entering immediately on action; and therefore, as that place was in a very defenciefs ftate, its cannon incapable of fervice, and its garrifon in great meafure unarmed, it was impoflible that it could have.

have opposed our force, or that its half ftarved inhabitants, most of whom are convicts banished thither from other parts, could have had any other thoughts than that of fubmitting. This would have been a very important acquifition; fince when Baldivia, which is an excellent port, had been once in our poffession, we should immediately have been terrible to the whole kingdom of Chili, and should doubtless have awed the most distant parts of the Spanish Empire in America. Indeed, it is far from improbable that, by a prudent use of this place aided by our other advantages, we might have given a violent flock to the authority of Spain on that whole Continent; and might have rendered fome, at least, of her provinces independent. This would certainly have turned the whole attention of the Spanish Ministry to that part of the world, where the danger would have been fo preffing : And thence Great-Britain, and her Allies, might have been rid of the numerous difficulties, which the wealth of the Spanish Indies, operating in conjunction with the Gallick intrigues, have constantly thrown in their way.

But that I may not be thought to over-rate the force of this fquadron, by afcribing to it a power of overturning the Spanish Government in America, it is neceffary to enter into a more particular discussion and to premise a few observations on the condition of the provinces bordering near the South-Seas, and on the disposition of the inhabitants, both Spaniards and Indians, at that time. For hence it will appear that the conjuncture was the most favourable we could have defired: Since we shall find that the Creolian fubjects were diffaffected, and their Governors at variance; that the country was wretchedly provided with arms and ftores, and they had fallen into a total neglect of all military regulations in their garrifons; and that the Indians on their frontier, were univerfally difcontented, and feemed to be watching with impatience the favourable moment, when they might take a fevere revenge for the barbarities they had groaned under during more than two ages; fo that every circumftance concurred to facilitate the enterprizes of our fquadron. Of all these articles we were amply informed by the letters we

we took on board our prizes; none of these vessels, as I remember, having had the precaution to throw their papers overboard.

The ill blood amongst the Governors was greatly augmented by their apprehenfions of our fquadron; for every one being willing to have it believed, that the bad condition of his Government was not the effect of negligence, there were continual demands and remonstrances amongst them, in order to throw the blame upon Thus, for inftance, the Prefident of St. Jago in Chili, each other. the Prefident of Panama, and many other Governors, and military officers, were perpetually foliciting the Viceroy of Peru to furnish them with the neceffary fums of money for putting their provinces and places in a proper flate of defence to oppofe our defigns: But the cuftomary answer of the Viceroy to these representations was that he was unable to comply with their requefts; urging the emptiness of the royal cheft at Lima, and the difficulties he was under to fupport the expences of his own Government; he in one of his letters, (which we intercepted,) mentioning his apprehenfions that he might foon be neceffitated to ftop the pay of the troops and even of the garrifon of Callao, the key of the whole kingdom of Peru. Indeed he did at times remit to thefe Governors fome part of their demands; but as what he fent them was greatly fhort of their wants, these partial supplies rather tended to the raising jealoufies and heartburnings amongst them, than contributed to the purpofes for which they had at first been defired.

Befides these mutual janglings amongst the Governors, the whole body of the people were extremely diffatisfied; they being fully perfuaded that the affairs of *Spain* for many years before had been managed by the influence of a particular foreign interest, which was altogether detached from the advantages of the *Spanisk* Nation : So that the inhabitants of these distant provinces believed themselves to be facrificed to an ambition, which never confidered their convenience or emoluments, nor paid any regard to the reputation of their name, or the honour of their country. That this was the temper of the *Creolian Spaniards* at that time, might be proved from a hundred inftances; but I shall content myself with one, which is indeed conclusive: This is the testimony of the French Mathematicians sent into America, to measure the magnitude of an equatorial degree of latitude. For in the relation of the murther of a surgeon belonging to their company in one of the cities of Peru, and of the popular tumult thence occasioned, written by one of those astronomers, the author confess, that the multitude, during the uproar, universally joined in imprecations on their bad Government, and bestowed the most abusive language upon the French, detesting them, in all probability, more particularly as being of a nation, to whose influence in the Spanish Counsels the Spaniards imputed all their misfortunes.

And whilft the Creolian Spaniards were thus diffatisfied, it appears by the letters we intercepted, that the Indians, on almost every frontier, were ripe for a revolt, and would have taken up arms upon the flightest encouragement ; particularly the Indians in the fouthern parts of Peru; as likewife the Arraucos, and the reft of the Chilian Indians, the most powerful and terrible to the Spanifb name of any on that Continent. For it feems, in fome difputes between the Spaniards and the Indians, which happened a short time before our arrival, the Spaniards had infulted the Indians with an account of the force, which they expected from Old Spain under the command of Admiral Pizarro, and had vaunted that he was coming thither to compleat the great work, which had been left unfinished by his ancestors. These threats alarmed the Indians, and made them believe that their extirpation was refolved on : For the Pizarro's being the first conquerors of that coast, the Peruvian Indians held the name, and all that bore it, in execration; not having forgot the destruction of their Monarchy, the maffacre of their beloved Inca, Atapalipa, the extinction of their religion, and the flaughter of their anceftors; all perpetrated by the family of the Pizarro's. The Chilian Indians too abhorred a Chief who was descended of a race, which, by its Lieutenants, had first attempted to inflave them, and had neceffitated the stoutest of their

their Tribes, for more than a century, to be continually wafting their blood in defence of their independency.

Nor let it be fupposed, that among barbarous nations the traditions of these distant transactions could not be preferved for fo long an interval; fince those who have been acquainted with that part of the world agree, that the Indians, in their publick feafts, and annual folemnities, conftantly revive the memory of thefe tragick incidents; and fuch as have been prefent at thefe fpectacles, have conftantly obferved, that all the recitals and reprefentations of this kind were received with emotions fo vehement, and with fo enthusiaftick a rage, as plainly demonstrated how strongly the memory of their former wrongs was implanted in them, and how acceptable the means of revenge would at all times prove. To this I muft add too, that the Spanish Governors themselves were fo fully informed of the disposition of the Indians at this conjuncture, and were fo apprehenfive of a general defection among them, that they employed all their industry to reconcile the most dangerous tribes, and to prevent them from immediately taking up arms : Among the reft, the Prefident of Chili in particular made large conceffions to the Arraucos, and the other Chilian Indians, by which, and by distributing confiderable prefents to their leading men, he at last got them to confent to a prolongation of the truce between the two nations. But thefe negotiations were not concluded at the time when we might have been in the South-Seas; and, had they been compleated, yet the hatred of these Indians to the Spaniards was fo great, that it would have been impossible for their Chiefs, how deeply foever corrupted, to have kept them from joining us against their old detefted enemy.

Thus then it appears, that on our arrival in the South-Sea we might have found the whole coaft unprovided with troops, and deflitute even of arms: For we well know, from very particular intelligence, that there were not three hundred fire-arms, of which too the greatest part were matchlocks, in all the province of *Chili*. Whilft at the fame time, the *Indians* were ripe for a revolt, the *Spaniards* disposed to mutiny, and the Governors enraged with one ano-

ther,

ther, and each prepared to rejoice in the difgrace of his antagonift. At this fortunate crifis we, on the other hand, might have confifted of near two thousand men, the greatest part in health and vigour, all well armed, and united under a Chief, whofe enterprifing genius (as we have feen) could not be depressed by a continued feries of the most finister events, and whose equable and prudent turn of temper would have remained unvaried, in the midft of the greateft degree of good fucces; and who befides poffeffed, in a diftinguished manner, the two qualities, the most necessary for these uncommon undertakings; I mean that of maintaining his authority, and preferving, at the fame time, the affections of his people. Our other officers too, of every rank, appear, by the experience the Public hath fince had of them, to have been equal to any attempt they might have been charged with by their Commander : And our men (at all times brave, if well conducted) in fuch a caufe, where treasure was the object, and under fuch leaders, would doubtless have been prepared to rival the most celebrated atchievements hitherto performed by Briti/h Mariners.

It cannot then be contested, but that Baldivia must have furrendered on the appearance of our fquadron : After which, it may be prefumed, that the Arraucos, the Pulches and Penguinches, inhabiting the banks of the river Imperial, about twenty-five leagues to the northward of this place, would have immediately taken up arms, being difpofed thereto, as hath been already related, and encouraged by the arrival of fo confiderable a force in their neighbourhood. As these Indians can bring into the field near thirty thousand men, the greatest part of them horse, their first step would have been the invading the province of Chili, which they would have found totally unprovided both of ammunition and weapons; and as its inhabitants are a luxurious and effeminate race, they would have been incapable, on fuch an emergency, of giving any opposition to this rugged enemy : So that it is no ftrained conjecture to imagine, that the Indians would have been foon masters of the whole country. Moreover, the other Indians

Indians on the frontiers of Peru being equally disposed with the Arraucos to shake off the Spanish yoke, it is highly probable, that they likewife would have embraced this favourable occafion, and that a general infurrection would have taken place through all the Spanils territories of South America; in which cafe, the only refource left to the Creolians (diffatisfied as they were with the Spanish Government) would have been to have made the best terms they could with their Indian neighbours, and to have withdrawn themselves from the obedience of a Master, who had shown to little regard to their fecurity. This last supposition may perhaps appear chimerical to those, who measure the poffibility of all events by the fcanty ftandard of their own experience; but the temper of the times, and the ftrong diflike of the natives to the measures then purfued by the Spanish Court, fufficiently evince at least its poffibility. However, not to infift on the prefumption of a general revolt, it is fufficient for our purpose to conclude, that the Arraucos would scarcely have failed of taking arms, on our appearance : Since this alone would fo far have terrified the enemy, that they would no longer have employed their thoughts on the means of oppofing us; but would have turned all their care to the Indian affairs; as they still remember, with the utmost horror, the facking of their cities, the rifling of their convents, the captivity of their wives and daughters, and the defolation of their country by these resolute favages, in the last war between the two nations. For it must be observed, that the Chilian Indians have been frequently fuccefsful against the Spaniards, and possess at this time a large tract of country, which was formerly full of Spanifs towns and villages, whofe inhabitants were all either deftroyed, or carried into captivity by the Arraucos and the other neighbouring Indians, who, in a war against the Spaniards, never fail to join their forces.

But even, independent of an Indian revolt, there were two places only on all the coaft of the South-Sea, which could be fuppofed capable of refifting our fquadron; these were the cities of Panama and Callao: As to the first 'of these, its fortifications were fo decayed, and it was so much in want of powder, that the President himself, himfelf, in an intercepted letter, acknowledged it was incapable of being defended; whence I take it for granted, it would have given us but little trouble, efpecially if we had opened a communication acrofs the Ifthmus with our fleet on the other fide. And with regard to the city and port of Callao, its condition was not much better than that of Panama; fince its walls are built upon the plain ground, without either outwork or ditch before them, and confift only of very flender feeble mafonry, without any earth behind them; fo that a battery of five or fix pieces of cannon, raifed any where within four or five hundred paces of the place, would have had a full view of the whole rampart, and would have opened it in a thort time; and the breach hereby formed, as the walls are fo extremely thin, could not have been difficult of afcent; for the ruins would have been but little higher than the furface of the ground ; and it would have yielded this particular advantage to the affailants, that the bullets, which grazed upon it, would have driven before them fuch fhivers of brick and ftone, as would have prevented the garrifon from forming behind it, fuppofing that the troops employed in the defence of the place, fhould have fo far furpaffed the ufual limits of Creolian bravery, as to refolve to ftand a general affault. Indeed, fuch a refolution cannot be imputed to them; for the garrifon and people were in general diffatisfied with the Viceroy's behaviour, and were never expected to act a vigorous part. On the contrary, the Viceroy himfelf greatly apprehended that the Commodore would make him a vifit at Lima, the capital of the kingdom of Peru; to prevent which, if poffible, he had ordered twelve gallies to be built at Guaiaquil and other places, which were intended to oppose the landing of our boats, and to hinder us from pushing our men on shore. But this was an impracticable project of defence, and proceeded on the fuppofition that our fhips, when we fhould land our men, would keep at fuch a diftance, that these gallies, by drawing little water, would have been out of the reach of our guns; whereas the Commodore, béfore he had made fuch an attempt, would doubtlefs have been poffeffed of feveral prize ships, which he would not

not have helitated to have run on shore for the protection of his boats; and befides, there were many places on that coaft, and one particularly in the neighbourhood of Callao, where there was good anchoring, though a great depth of water, within a cable's length of the fhore; confequently the cannon of the men of war would have fwept all the coaft to above a mile's diffance from the water's edge, and would have effectually prevented any force from affembling, to oppose the landing and forming of our men : And this landing-place had the additional advantage, that it was but two leagues diftant from Lima; fo that we might have been at that city within four hours after we should have been first difcovered from the fhore. The place I have in view is about two leagues South of Callao, and just to the northward of the headland called, in Frezier's draught of that coaft, Morro Solar. Here there is feventy or eighty fathom of water, within two cables length of the fhore; and here the Spaniards themfelves were fo apprehenfive of our attempting to land, that they had projected to build a fort close to the water; but as there was no money in the royal chefts, they could not compleat fo confiderable a work, and therefore they contented themselves with keeping a guard of a hundred horfe there, that they might be fure to receive early notice of our appearance on that coaft. Indeed fome of them (as we were told) conceiving our management at fea to be as pufillanimous as their own, pretended that this was a road where the Commodore would never dare to hazard his fhips, for fear that in fo great a depth of water their anchors could not hold them.

And let it not be imagined, that I am proceeding upon groundlefs and extravagant prefumptions, when I conclude, that fifteen hundred or a thoufand of our people, well conducted, fhould have been an over-match for any numbers the *Spaniards* could mufter in *South America*. Since, not to mention the experience we had of them at *Paita* and *Petaplan*, it must be remembered, that our Commodore was extremely folicitous to have all his men trained to the dexterous use of their fire-arms; whereas the *Spaniards*, in this part of the world, were wretchedly provided with arms, and were very awkard awkard in the management of the few they had: And though, on their repeated reprefentations, the Court of Spain had ordered feveral thoufand firelocks to be put on board Pizarro's fquadron; yet thofe, it is evident, could not have been in America time enough to have been employed againft us. Hence then by our arms, and our readinefs in the ufe of them (not to infift on the timidity and foftnefs of our enemy) we fhould in fome degree have had the fame advantages, which the Spaniards themfelves had, on the first difcovery of this country, against its naked and unarmed inhabitants.

Now let it in the next place be confidered what were the events which we had to fear, or what were the circumstances which could have prevented us from giving law to all the coaft of South America. and thereby cutting off from Spain the refources which the drew from those immense provinces. By sea there was no force capable of oppofing us; for how foon foever we had failed, Pizarro's fquadron could not have failed fooner than it did, and therefore could not have avoided the fate it met with. As we should have been masters of the ports of Chili, we could there have supplied ourfelves with the provisions we wanted in the greatest plenty; and from Baldivia to the equinoctial we ran no rifque of lofing our men by ficknefs, (that being of all climates the most temperate and healthy) nor of having our fhips difabled by bad weather. And had we wanted failors to affift in the navigating our fquadron, whilft a confiderable proportion of our men were employed on fhore, we could not have failed of getting whatever numbers we pleafed in the ports we should have taken, and from the prizes which would have fallen into our hands. For I must observe that the Indians, who are the principal mariners in that part of the world, are extremely docile, and dexterous; and though they are not fit to ftruggle with the inclemencies of a cold climate, yet in temperate feas they are most useful and laborious feamen.

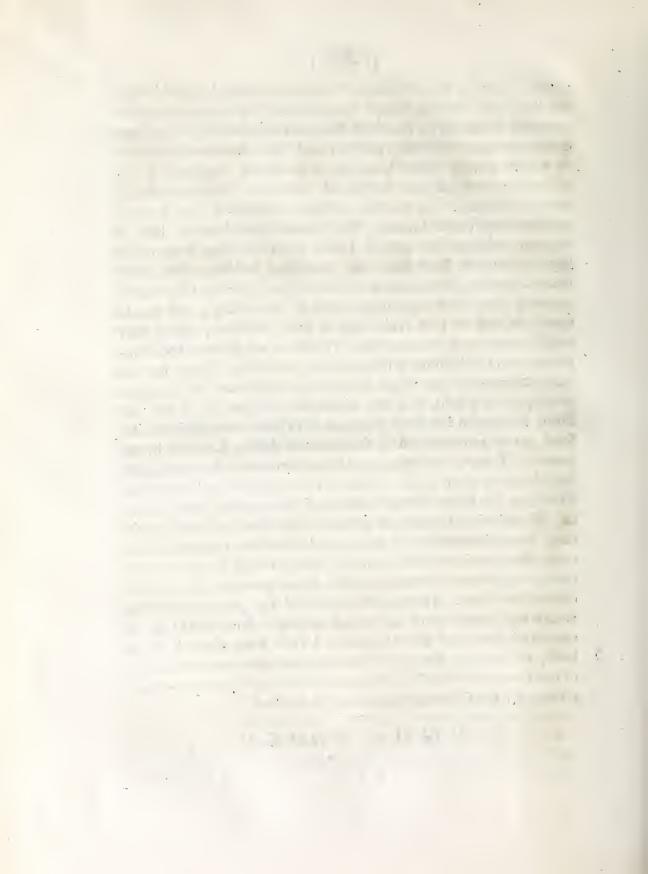
Thus then it appears, what important revolutions might have been brought about by our fquadron, had it departed from *England* as early as it ought to have done: And from hence it is eafy to conclude, what immenfe advantages might have thence accrued to the Public.

public. For, as on our fuccefs it would have been impoffible that the kingdom of Spain should have received any treasure from the provinces bordering on the South-Seas, or fhould even have had any communication with them; it is certain that the whole attention of that Monarchy would have been immediately employed in endeavouring to regain these inestimable territories, either by force of arms or compact. By the first of these methods it was scarcely poffible they could fucceed; for it must have been at least a twelvemonth after our arrival, before any thips from Spain could have got into the South-Seas, and when they had been there, they would have found themfelves without refource : Since they would probably have been feparated, difabled, and fickly; and would then have had no port remaining in their pofferfion, where they could, either rendezvous or refit. Whilft we might have been fupplied across the Isthmus with whatever necessaries, stores, or even men we wanted; and might thereby have supported our squadron in as good a plight, as when it first fet fail from St. Helens. In fhort, it required but little prudence fo to have conducted this bufinefs, as to have rendered all the efforts of Spain, feconded by the power of France, ineffectual, and to have maintained our conquefts in defiance of them both. Whence they must either have refolyed to have left Great-Britain mistress of the wealth of South America, (the principal support of all their destructive projects) or they must have submitted to her terms, and have been contented to receive these provinces back again, as an equivalent for fuch restrictions to their future ambition, as the in her prudence should have dictated to them. Having thus difcuffed the prodigious weight which the operations of our Squadron might have added to the national influence of this kingdom; I shall here end this fecond book, referring to the next, the paffage of the shattered remains of our force across the Pacific Ocean, and all their subsequent transactions till the Commodore's arrival in England.

#### END of BOOK II.

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A VOYÁGE



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A

# VOYAGE ROUNDTHE WORLD, Sc.

## BOOK III.

#### CHAP. I.

## The run from the coast of Mexico to the Ladrones or Marian Islands.

H E N, on the 6th of *May* 1742, we left the coaft of *America*, we ftood to the S. W. with a view of meeting the N. E. trade-wind, which the accounts of former writers taught us to expect at feventy or eighty

leagues from the land. We had befides another reason for ftanding to the fouthward, which was the getting into the latitude of 13 or 14° North; that being the parallel where the *Pacific* Ocean is most usually croffed, and confequently where the navigation is efteemed the fafest: This last purpose we had soon answered, being in a day or two sufficiently advanced to the South. But though we were at the fame time more distant from the south. But though we were was necessary for the falling in with the trade-wind; yet in this P p 2 parti-

particular we were most grievously disappointed ; the wind still continuing to the weftward, or at beft variable. As the getting into the N.E. trade was to us a matter of the laft confequence, we flood yet more to the fouthward, and made many experiments to meet with it; but all our efforts were for a long time unfuccefsful: So that it was feven weeks, from our leaving the coaft, before we got into the true trade-wind. This was an interval, in which we had at first believed we should well nigh have reached the eastermost parts of Asia: But we were so baffled with the contrary and variable. winds, which for all that time perplexed us, that we were not as yet advanced above a fourth of the way. The delay alone would have been a fufficient mortification; but there were other circumstances attending it, which rendered this fituation not lefs terrible. and our apprehenfions perhaps still greater than in any of our pastcalamities. For our two fhips were by this time extremely crazy; and many days had not paffed, before we discovered a spring in the foremast of the Centurion, which rounded about twenty-fix inches of its circumference, and which was judged to be at least four inches deep. And no fooner had the Carpenters fecured this mast with fishing it, than the Gloucester made a fignal of distress. to inform us that fhe had a fpring in her main-maft, twelve feet below the truffel-trees; which appeared fo dangerous that fhe could not carry any fail upon it. Our Carpenters, on a strict ex-. amination of this maft, found it exceffively rotten and decayed, and it being judged neceffary to cut it down as low as it was defective; it was by this means reduced to nothing but a ftump, which ferved only as a ftep to the top-maft. These accidents augmented our delay, and being added to our other diftreffes occafioned us great anxiety about our future fafety. For though after our departure from Juan Fernandes we had enjoyed a most uninterrupted. state of health, till our leaving the coast of Mexico; yet the fcurvy now began to make fresh havock amongst our people : And we too well knew the effects of this difeafe, by our former fatal experience, to suppose that any thing except a speedy passage could fecure

fecure the greater part of our crew from being deftroyed thereby. But as, after being feven weeks at fea, there did not appear any reasons that could perfuade us, we were nearer the trade-wind, than when we fet out, there was no ground for us to imagine, that our paffage would not prove at least three times as long as we at first expected; and confequently we had the melancholy profpect, either of dying by the fcurvy, or of perifhing with the fhip for want of hands to navigate her. Indeed, feveral amongst us were willing to believe, that in this warm climate, fo different from what we felt in paffing round Cape Horn, the violence of this difeafe. and its fatality, might be in fome degree mitigated; as it had not been unufual to fuppofe that its particular virulence during that paffage was in a great measure owing to the feverity of the weather : But the ravage of the diftemper, in our prefent circumstances, foon. convinced us of the falfity of this fpeculation; as it likewife exploded certain other opinions, which ufually pafs current about the caufe and nature of this difeafe.

For it has been generally prefumed, that fufficient fupplies of water and of fresh provisions, are effectual preventives of this malady; but it happened that in the prefent cafe we had a confiderable ftock of fresh provisions on board, being the hogs and fowls, which were taken at Paita; we befides almost daily caught great abundance of bonitos, dolphins, and albicores ; and the unfettled feafon, which deprived us of the benefit of the trade-wind, proved extremely rainy; fo that we were enabled to fill up our water cafk, almost as fast as they were empty; and each man had five pints of water allowed him every day, during the paffage. But notwithstanding this plenty of water, notwithstanding that the fresh provisions were distributed amongst the fick, and the whole crew often fed upon fish; yet neither were the fick hereby relieved, or the progrefs or malignity of the difease at all abated. Nor was it in these instances only that we found the general maxims upon this head; defective : For though it has been ufually effeemed a neceflary piece of management to keep all ships, where the crews are large, as clean and airy between decks as poffible; and it hath been believed. lieved by many, that this particular alone, if well attended to, would prevent the appearance of the fcurvy, or at least mitigate its virulence; yet we observed, during the latter part of our run, that though we kept all our ports open, and took uncommon pains in cleansing and fweetning the ships, the disease still raged with as much violence as ever; nor did its advancement seem to be thereby fensibly retarded.

However, I would not be underftood to affert, that fresh provisions, plenty of water, and a constant supply of sweet air between decks, are matters of no moment : I am, on the contrary, well fatisfied, that they are all of them articles of great importance, and are doubtlefs extremely conducive to the health and vigour of a crew, and may in many cafes prevent this fatal malady from taking place. All I have aimed at, in what I have advanced, is only to evince, that in fome inftances, both the cure, and prevention of this malady, is impossible to be effected by any management, or by the application of any remedies which can be made use of at sea. Indeed, I am myfelf fully perfuaded, that when it has got to a certain head, there are no other means in nature for relieving the fick, but carrying them on shore, or at least bringing them into the neighbourhood of the land. Perhaps a diffinct and adequate knowledge of the fource of this difeafe may never be difcovered ; but in general, there is no difficulty in conceiving, that as a continued fupply of freth air is neceffary to all animal life, and as this air is fo particular a fluid, that without lofing its elasticity, or any of its obvious properties, it may be rendered unfit for this purpofe, by the mixing with it fome very fubtle and otherwife imperceptible effluvia; it may be eafily conceived, I fay, that the steams arising from the ocean may have a tendency to render the air they are fpread through lefs properly adapted to the fupport of the life of terreftrial animals, unlefs thefe fteams are corrected by effluvia of another kind, which perhaps the land alone can afford.

To what hath been already faid in relation to this difeafe, I shall add, that our furgeon (who during our passing round Cape Horn, had ascribed the mortality we suffered to the severity of the climate) exerted exerted himself in the present run to the utmost : But he at last declared, that all his measures were totally ineffectual, and did not in the least avail his patients. On this it was refolved by the Commodore to try the fuccefs of two medicines, which, just before his departure from England, were the fubject of much difcourfe, I mean the pill and drop of Mr. Ward. For however violent the operations of these medicines are faid to have fometimes proved, yet in the prefent inftance, where, without fome remedy, deftruction feemed inevitable, the experiment at least was thought adviseable : And therefore, one or both of them, at different times, were administred. to perfons in every stage of the distemper. Out of the numbers. who took them, one, foon after swallowing the pill, was feized with a violent bleeding at the nofe : He was before given over by the furgeon, and lay almost at the point of death; but he immediately found himfelf much better, and continued to recover, though flowly, till we arrived on fhore, which was near a fortnight after. Α few others too were relieved for fome days, but the difeafe returned again with as much virulence as ever. Though neither did thefe, nor the reft, who received no benefit, appear to be reduced to a worfe condition than they would have been if they had taken nothing. The most remarkable property of these medicines, and what was obvious in almost every one that took them, was, that they acted in proportion to the vigour of the patient; fo that those who were within two or three days of dying were fearcely affected; and as the patient was differently advanced in the difeafe, the operation waseither a gentle perspiration, an easy vomit, or a moderate purge: But if they were taken by one in full ftrength, they then produced all the forementioned effects with confiderable violence, which fometimes continued for fix or eight hours together with little intermiffion. However, let us return to the profecution of our voyage.

I have already observed, that, a few days after our running off the coast of *Mexico*, the *Gloucesser* had her main-mast cut down to. a stump, and we were obliged to fish our fore-mast; and that these missfortunes were greatly aggravated, by our meeting with contrary and.

and variable winds for near feven weeks. I fhall now add, that when we reached the trade-wind, and it fettled between the North and the East, yet it feldom blew with fo much ftrength, that the Centurion might not have carried all her finall fails abroad without the leaft danger; fo that, had we been a fingle fhip, we might have run down our longitude apace, and have arrived at the Ladrones foon enough to have recovered great numbers of our men, who afterwards perished. But the Gloucester, by the loss of her mainmast, failed fo very heavily, that we had feldom any more than our top-fails fet, and yet were frequently obliged to lie to for her: And, I conceive, that on the whole we loft little lefs than a month by our attendance upon her, in confequence of the various mifchances the encountered. During all this run it was remarkable. that we were rarely many days together, without feeing great numbers of birds; which is a proof that there are feveral islands, or at leaft rocks, fcattered all along, at no very confiderable diftance from our track. Some indeed there are marked in the Spanish chart. hereafter inferted; but the frequency of these birds seems to afcertain, that there are many more than have been hitherto difcovered : For the most part of the birds, we observed, were such as are known to rooft on fhore; and the manner of their appearance fufficiently evinced, that they came from fome diftant haunt every morning, and returned thither again in the evening; fince we never faw them early or late; and the hour of their arrival and departure gradually varied, which we fuppofed was occafioned by our running nearer their haunts, or getting farther from them.

The trade-wind continued to favour us without any fluctuation, from the end of *June* till towards the end of *July*. But on the 26th of *July*, being then, as we efteemed, about three hundred leagues from the *Ladrones*, we met with a wefterly wind, which did not come about again to the eaftward in four days time. This was a most dispiriting incident, as it at once damped all our hopes of speedy relief; especially too as it was attended with a vexatious accident to the *Glaucester*: For in one part of these four days the the wind flatted to a calm, and the fhips rolled very deep; by which means the Gloucester's forecap fplitting, her fore-top mast came by the board, and broke her fore-yard directly in the flings. As the was hereby rendered incapable of making any fail for fome time, we were under a neceffity, as foon as a gale forung up, to take her in tow; and near twenty of the healthieft and ableft of our feamen were removed from the duty of our own hip, and were continued eight or ten days together on board the Gloucester to affift in repairing her damages : But these things, mortifying as we thought them, were only the commencement of our difasters; for scarce had our people finished their bufinefs in the Gloucester, before we met with a most violent from the western board, which obliged us to lie to. At the beginning of this form our fhip fprung a leak, and let in fo much water, that all our people, officers included, were constantly employed about the pumps: And the next day we had the vexation to fee the Gloucefler, with her fore-top mast once more by the board. Nor was that the whole of her calamity; fince whilft we were viewing her with great concern for this new difftrefs, we faw her main-top mast, which had hitherto ferved her as a jury main-mast, share the same fate. This compleated our misfortunes, and rendered them without refource : For we knew the Gloucester's crew were fo few and feeble, that without our affiftance they could not be relieved : Whilft at the fame time our fick were now fo far encreafed, and those who remained in health fo continually fatigued with the additional duty of our pumps, that it was impoffible for us to lend them any aid. Indeed we were not as yet fully apprized of the deplorable fituation of the Gloucef. ter's crew; for when the ftorm abated, (which during its continuance prevented all communication with them) the Gloucester bore up under our stern ; and Captain Mitchel informed the Commodore, that befides the lofs of his mafts, which was all that was visible to us, the fhip had then no lefs than feven feet of water in her hold; although his officers and men had been kept conftantly at the pumps for the laft twenty-four hours.

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This new circumstance was indeed a most terrible accumulation to the other extraordinary distresses of the *Gloucester*, and required, if possible, the most speedy and vigorous affistance; which Captain *Mitchel* begged the Commodore to afford him: But the debility of our people, and our own immediate prefervation, rendered it impracticable for the Commodore to comply with his request. All that could be done was to fend our boat on board for a more particular account of the ship's condition; as it was soon suspected that the taking her people on board us, and then destroying her, was the only measure that could be profecuted in the prefent emergency, both for the fecurity of their lives and of our own.

Our boat foon returned with a reprefentation of the flate of the Gloucester, and of her feveral defects, figned by Captain Mitchel and all his officers; whence it appeared, that fhe had fprung a leak by the ftern post being loofe, and working with every roll of the ship, and by two beams a midships being broken in the orlope; no part of which, as the Carpenters reported, could poffibly be repaired at fea : That both officers and men had wrought twenty-four hours at the pump without intermission, and were at length fo fatigued, that they could continue their labour no longer ; but had been forced to defift, with feven feet of water in the hold, which covered all their cafk, fo that they could neither come at fresh water, nor provision: That they had no mast standing, except the fore-mast, the mizen-mast, and the mizen top-mast, nor had they any spare masts to get up in the room of those they had lost :. That the ship was befides extremely decayed in every part; for her knees and clamps were all become quite loofe, and her upper works in general were fo crazy, that the quarter-deck was ready to drop down : That her crew was greatly reduced, as there remained alive on board her, officers included, no more than feventy-feven men, eighteen boys, and two prifoners, and that of this whole number, only fixteen men, and eleven boys were capable of keeping the deck, feveral of these too being very infirm.

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The Commodore, on the perufal of this melancholy reprefentation, prefently ordered them a fupply of water and provisions, of which they feemed to be in the most prefling want, and at the fame time fent his own Carpenter on board them, to examine into the truth of every particular; and it being found, on the ftricteft enquiry, that the preceding account was in no inftance exaggerated, it plainly appeared, there was no poffibility of preferving the Gloucefter any longer, as her leaks were irreparable, and the united hands on board both ships, would not be able to free her; could we have fpared the whole of our crew to her relief. What then could be refolved on, when it was the utmost we ourfelves could do to manage our own pumps? Indeed there was no room for deliberation : the only step to be taken was, the faving the lives of the few that remained on board the Gloucester, and the getting out of her as much as we could before the was deftroyed. The Commodore therefore immediately fent an order to Captain Mitchel, to put his people on board the Centurion, as expeditionily as he could, now the weather was calm and favourable; and to take out fuch stores as he could get at, whilst the ship could be kept above water. And as our leak required lefs attention, whilft the prefent eafy weather continued, we fent our boats with as many men as we could spare to Captain Mitchel's affistance.

The removing the *Glouce/ler*'s people on board us, and the getting out fuch flores as could most easily be come at, gave us full employment for two days. Mr. *Anfon* was extremely defirous to have faved two of her cables and an anchor, but the fhip rolled fo much, and the men were fo excefsively fatigued, that they were incapable of effecting it; nay, it was even with the greateft difficulty that the prize money, which the *Glouce/ler* had taken in the *South-Seas*, was fecured, and fent on board the *Centurion*: However, the prize goods in the *Glouce/ler*, which amounted to feveral thoufand pounds in value, and were principally the *Centurion*'s property, were entirely loft; nor could any more provision be got out than five cafk of flower, three of which were fpoiled by the falt-Q q  $\dot{z}$  water. water. Their fick men amounting to near feventy, were conveyed into the boats with as much care as the circumstances of that time would permit; but three or four of them expired as they were hoisting them into the *Centurion*.

It was the 15th of August, in the evening, before the Gloucester, was cleared of every thing that was proposed to be removed; and though the hold was now almost full of water, yet, as the Car-. penters were of opinion that the might still fwim for fome time, if the calm fhould continue, and the water become fmooth, it was refolved the thould be burnt; as we knew not how little diftant we might be at prefent from the Island of Guam, which was in the polfeffion of our enemies, to whom the wreck of fuch a ship would have been no contemptible acquifition. When the was fet on fire, Captain Mitchel and his officers left her, and came on board the Centurion : And we immediately flood from the wreck, not without fome apprehenfions (as we had only a light breeze) that if the blew up foon, the concuffion of the air might damage our rigging : but the fortunately continued burning the whole night; fo that though her guns fired fucceffively, as the flames reached them; yet it was fix in the morning, when we were about four leagues diftant, before she blew up. The report she made upon this occafion was but fmall; although the blaft produced an exceeding black pillar of finoke, which fhot up into the air to a very confiderable height.

Thus perifhed his Majefty's fhip the Gloucefter. And now it might have been expected, that being freed from the embarrafments which her frequent difafters had involved us in, we fhould have proceeded on our way much brifker than we had hitherto done, efpecially as we had received fome fmall addition to our ftrength, by the taking on board the Gloucefter's crew. However we were foon taught that our anxieties were not yet to be relieved; and that notwithftanding all we had already fuffered, there remained much greater diffreffes, which we were ftill to ftruggle with. For the late ftorm, which had proved fo fatal to the Gloucefter, had driven us to the northward of our our intended courfe; and the current fetting the fame way, after, the weather abated, had forced us yet a degree or two farther, fothat we were now in  $17^{\circ} \frac{1}{4}$  of North latitude, inftead of being in 12<sup>9</sup> ±, which was the parallel we proposed to keep, in order to reach the Island of Guam. As it had been a perfect calm for fome, days fince the ceffation of the ftorm, and we were ignorant how near we were to the meridian of the Ladrones, though we supposed ourfelves not to be far from it; we apprehended that we might be driven to the leeward of them by the current, without difcovering them. On this supposition, the only land we could make would. be fome of the eastern parts of Asia, where, if we could arrive, we should find the western monsoon in its full force, fo that it would be impoffible for the ftouteft best manned ship to get in. Besides, this coaft being between four and five hundred leagues diftant from us, we, in our languishing circumstances, could expect no other than to be deftroyed by the fcurvy, long before the most favourable gale could enable us to compleat fo extensive a navigation. For our deaths were by this time extremely alarming, no day paffing in which we did not bury eight or ten, and fometimes twelve of our men; and those, who had as yet continued healthy, began to fall down apace. Indeed we made the best use we could of the prefent calm, by employing our Carpenters in fearching after the leak, which, notwithstanding the little wind we had, was now confiderable. The Carpenters at length difcovered it to be in the Gunner's fore ftore-room, where the water rushed in under the breast-hook, on each fide of the stem; but though they found where it was, they agreed it was impossible to ftop it, till they could come at it on the outfide; which was evidently a matter not to be attempted till we should arrive in port. However, they did the best they could within board, and were fortunate enough to reduce it, which was a confiderable relief to us.

We hitherto confidered the calm which fucceeded the ftorm, and which had now continued for fome days, as a very great misfortune; fince the currents were all the time driving us to the northward of our

our parallel, and we thereby rifqued the miffing of the Ladrones, which we at prefent conceived ourfelves to be very near. But when a gale forung up, our condition was still worfe ; for it blew from the S. W, and confequently was directly opposed to the course we want ed to ffeer : And though it foon veered to the N. E, yet this ferved only to tantalize us, as it returned back again in a very thort time to its old quarter. However, on the 22d of August we had the fatiffaction to find that the current was fhifted ; and had fet us to the fouthward. And the 23d, at day-break, we were cheered with the discovery of two Islands in the western board. This gave us all great joy, and raifed our drooping fpirits; for till then an univerfal dejection had feized us, and we almost despaired of ever feeing land again. The nearest of these Mands, as we learnt afterwards. was Anatacan; this we judged to be full fifteen leagues from us, it feemed to be high land, though of an indifferent length : The other was the Island of Serigan; which had rather the appearance of a rock, than of a place we could hope to anchor at. The view of these Islands is inferted at the top of the annexed plan. We were extremely impatient to get in with the nearest Island. where we expected to find anchoring ground, and an opportunity of refreshing our fick. But the wind proved fo variable all day, and there was fo little of it, that we advanced towards it but flowly; however, by the next morning we were got fo far to the westward, that we were in fight of a third Island, which was that of Paxaros, and which is marked in the chart only as a rock. This was very fmall, and the land low, fo that we had paffed within lefs than a mile of it, in the night, without observing it. At noon, being then not four miles from the Island of Anatacan, the boat was fent away to examine the anchoring-ground and the produce of the place; and we were not a little folicitous for her return, as we conceived our fate to depend upon the report we should receive : For the other two Islands were obviously enough incapable of furnishing us with any affiftance, and we knew not that there were any befides which we could reach. In the evening the boat

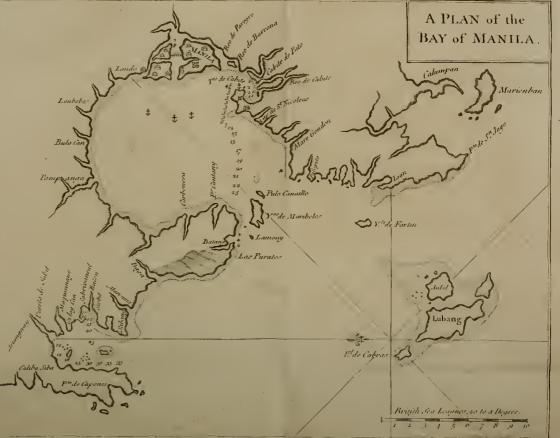


a. Anatacan Willy S dift. 13 Leagues.

I view of 2 of the Ladrone Islands.

6. Serigan W by N deftant 13 Leagues.





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boat came back, and the crew informed us that there was no road for a fhip to anchor in, the bottom being every where foul ground, and all, except one fmall fpot, not lefs than fifty fathom in depth; that on that fpot there was thirty fathom, though not above half a mile from the fhore; and that the bank was fleep to, and could not be depended on : They farther told us, that they had landed on the Ifland, not without fome difficulty on account of the greatnefs of the fwell; that they found the ground was every where covered with a kind of wild cane, or rufh; but that they met with no water, and did not believe the place to be inhabited; though the foil was good, and abounded with groves of coco-nut-trees.

The account of the impoffibility of anchoring at this Island occafioned a general melancholy on board; for we confidered it as little. lefs than the prelude to our destruction ; and our despondency was encreafed by a difappointment we met with the fucceeding night: when, as we were plying under top-fails, with an intention of getting nearer to the Island, and of fending our boat on shore to load with coco-nuts for the refreshment of our fick, the wind proved squally, and blew fo ftrong off fhore, that we were driven too far to the fouthward, to venture to fend off our boat. And now the only poffible circumstance, that could fecure the few which remained alive from perifhing, was the accidental falling in with fome other of the Ladrone Islands, better prepared for our accommodation; but as our knowledge of these Islands was extremely imperfect, we were to trust entirely to chance for our guidance; only as they are all of them ufually laid down near the fame meridian, and we conceived those we had already seen to be part of them, we concluded to stand to the fouthward, as the most probable means of difcovering the reft. Thus, with the most gloomy perfuasion of our approaching destruction, we stood from the Island of Anatacan, haying all of us the ftrongest apprehensions (and those not ill grounded) either of dying by the fcurvy, or of being deftroyed with the fhip, which, for want of hands to work her pumps, might in a fhort time be expected to founder.

#### CHAP.

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## CHAP. II.

Our arrival at *Tinian*, and an account of the Island, and of our proceedings there, till the *Centurion* drove out to fea.

T was the 26th of August, 1742, in the morning, when we loft fight of the Island of Anatacan, dreading that it was the laft land we should ever fix our eyes on. But the next morning we discovered three other Islands to the eastward, which were between ten and fourteen leagues diftant from us. Thefe were, as we afterwards learnt, the Islands of Saypan, Tinian, and Aguigan. We immediately steered towards Tinian, which was the middlemost of the three, but we had fo much of calms and light airs, that though we were helped forwards by the currents, yet on the morrow, at day-break, we had not advanced nearer than within five leagues of it. However, we kept on our courfe, and about ten o'clock we perceived a proa under fail to the fouthward, between Tinian and Aguigan. As we imagined from hence that these Islands were inhabited, and knew that the Spaniards had always a force at Guam, we took the neceffary precautions for our own fecurity: And endeavoured to prevent the enemy as much as poffible from making an advantage of our prefent wretched circumstances, of which we feared they would be fufficiently informed by the manner of our working the fhip. We therefore muftered all our hands, who were capable of ftanding to their arms, and loaded our upper and quarter-deck guns with grapefhot; and that we might the more readily procure fome intelligence of the state of these Islands, we showed Spanish colours, and hoisted a red flag at the fore top-mast-head, hoping thereby to give our thip the appearance of the Manila galeon, and to decoy fome of the inhabitants on board us. Thus preparing ourfelves, and ftanding towards the land, we were near enough, at three in the afternoon, to fend the Cutter in fhore, to find out a proper birth for the fhip; and

and we foon perceived that a proa put off from the ifland to meet the Cutter, fully perfuaded, as we afterwards found, that we were the Manila ship. As we faw the Cutter returning with the proa in tow, we inftantly fent the Pinnace to receive the proa and the prifoners, and to bring them on board, that the Cutter might proceed on her errand. The Pinnace came back with a Spaniard and four Indians, which were the people taken in the proa: And the Spaniard being immediately examined as to the produce and circumstances of this Island of Tinian, his account of it furpassed even our most fanguine hopes. For he informed us that though it was uninhabited (which in itfelf, confidering our prefent defenceless condition, was a convenience not to be despised) yet it wanted but few of the accommodations that could be expected in the moft cultivated country. In particular he affured us, that there was plenty of very good water, that there were an incredible number of cattle, hogs, and poultry running wild on the Island, all of them excellent in their kind; that the woods afforded fweet and fower oranges, limes, lemons and coco-nuts in great abundance, befides a fruit peculiar to these Islands, which ferved instead of bread; that from the quantity and goodness of the provisions produced here, the Spaniards at Guam made use of it as a store for fupplying the garrifon; and that he himfelf was a Serjeant of that garrison, who was fent hither with twenty-two Indians to jerk beef, which he was to load for Guam on board a small bark of about fifteen tun, which lay at anchor near the shore.

This relation was received by us with inexpreffible joy: Part of it we were ourfelves able to verify on the fpot, as we were by this time near enough to difcover feveral numerous herds of cattle feeding in different places of the Ifland; and we did not any ways doubt the reft of his narration; fince the appearance of the fhore prejudiced us greatly in its favour, and made us hope, that not only our neceffities might be there fully relieved, and our difeafed recovered, but that, amidft those pleasing fcenes which were then in view, we might procure ourfelves fome amufement and relaxation, after the numerous fatigues we had undergone. For the prospect of

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the country did by no means refemble that of an uninhabited and uncultivated place; but had much more the air of a magnificent plantation, where large lawns and ftately woods had been laid out together with great skill, and where the whole had been fo artfully combined, and fo judicioufly adapted to the flopes of the hills, and the inequalities of the ground, as to produce a most striking effect, and to do honour to the invention of the contriver. Thus, (an event not unlike what we had already feen) we were forced upon the most defirable and falutary measures by accidents, which at first fight we confidered as the greatest of misfortunes; for had we not been driven by the contrary winds and currents to the northward of our course, (a circumstance, which at that time gave us the most terrible apprehenfions) we should, in all probability, never have arrived at this delightful Island, and confequently we should have. miffed of that place, where alone all our wants could be most amply relieved, our fick recovered, and our enfeebled crew once more refreshed, and enabled to put again to sea.

The Spanish Serjeant, from whom we received the account of the Island, having informed us that there were fome Indians on fhore under his command, employed in jerking beef, and that there was a bark at anchor to take it on board ; we were defirous, if poffible, to prevent the Indians from efcaping, fince they would certainly have given the Governor of Guam intelligence of our arrival. we therefore immediately difpatched the Pinnace to fecure the bark, as the Serjeant told us that was the only imbarkation on the place ; and then, about eight in the evening, we let go our anchor in twenty-two fathom. But though it was almost calm, and whatever vigour and fpirit was to be found on board was doubtlefs exerted to the utmost on this pleasing occasion, when, after having kept the fea for fome months, we were going to take poffeffion of this little paradife; yet we were full five hours in furling our fails. It is true, we were fomewhat weakened by the crews of the Cutter and Pinnace which were fent on fhore; but it is not lefs true, that, including those absent with the boats and some Negroe and Indian prifoners, all the hands we could mufter capable of ftanding at a gun amounted

amounted to no more than feventy-one, most of which too were incapable of duty, except on the greatest emergencies. This, inconfiderable as it may appear, was the whole force we could collect, in our prefent enfeebled condition, from the united crews of the *Centurion*, the *Gloucester*, and the *Tryal*, which, when we departed from *England*, confisted all together of near a thousand hands.

When we had furled our fails, our people were allowed to repofe themfelves during the remainder of the night to recover them from the fatigue they had undergone. But in the morning a party was fent on fhore well armed, of which I myfelf was one, to make ourfelves masters of the landing place, fince we were not certain what opposition might be made by the Indians on the Island : We landed however without difficulty; for the Indians having perceived, by our feizure of the bark the night before, that we were enemies, they immediately fled into the woody parts of the Island. We found on fhore many huts which they had inhabited, and which faved us both the time and trouble of erecting tents; one of these huts which the Indians made use for a store-house was very large, being twenty yards long, and fifteen broad : This we immediately cleared of fome bales of jerked beef, which had been left in it, and converted it into an hospital for our fick, who affoon as the place was ready to receive them were brought on fhore, being in all a hundred and twenty-eight. Numbers of these were fo very helplefs, that we were obliged to carry them from the boats to the hospital upon our shoulders, in which humane employment (as before at Juan Fernandes) the Commodore himfelf, and every one of his officers, were engaged without diffinction and, notwithstanding the extreme debility and the dying afpects of the greatest part of our fick, it is almost incredible how foon they began to feel the falutary influence of the land : For, though we buried twentyone men on this and the preceeding day, yet we did not loofe above ten men more during the whole two months we staid here : But our difeafed in general, reaped fo much benefit from the fruits of the Island, particularly those of the acid kind, that, in a week's time, there were but few of them who were not fo far recovered, as to be able to move about without help.

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Being now in fome fort eftablished at this place, we were enabled more distinctly to examine its qualities and productions; and that the reader may the better judge of our manner of life here, and future Navigators be better apprized of the conveniencies we met with, I shall, before I proceed any farther in the history of our own adventures, throw together the most interesting particulars that came to our knowledge, relating to the fituation, foil, produce, and accommodations of this Island of *Tinian*.

This Island lies in the latitude of 15°: 8' North, and longitude from Acapulco 114°: 50' Weft. Its length is about twelve miles, and its breadth about half as much; it extending from the S. S. W. to N. N. E. The foil is every where dry and healthy, and being withal fomewhat fandy, it is thereby the lefs difpofed to a rank and over luxuriant vegetation; and hence the meadows and the bottoms of the woods are much neater and fmoother, than is customary in hot climates. The land rose in gentle flopes from the very beach where we watered, to the middle of the Ifland, though the general courfe of its afcent was often interrupted by vallies of an eafy defcent, many of which wind irregularly through. the country. These vallies and the gradual fwellings of the ground, which their different combinations gave rife to, were most beautifully diversified by the mutual encroachments of woods and lawns, which coafted each other, and traverfed the Island in large tracts. The woods confifted of tall and well fpread trees, the greatest part of them, celebrated either for their afpect; or their fruit : Whilft the lawns were ufually of a confiderable breadth, their turf quite clean and uniform, it being composed of a very fine trefoil, which was intermixed with a variety of flowers. The woods too were in many places open, and free from all bushes and underwood, fo that they terminated on the lawns with a well defined outline, where neither fhrubs nor weeds were to be feen ; but the neatnefs of the adjacent turf was frequently extended to a confiderable distance, under the hollow shade formed by the trees. Hence arose a great number of the most elegant and entertaining prospects, according to the different blendings of thefe woods and lawns, and their

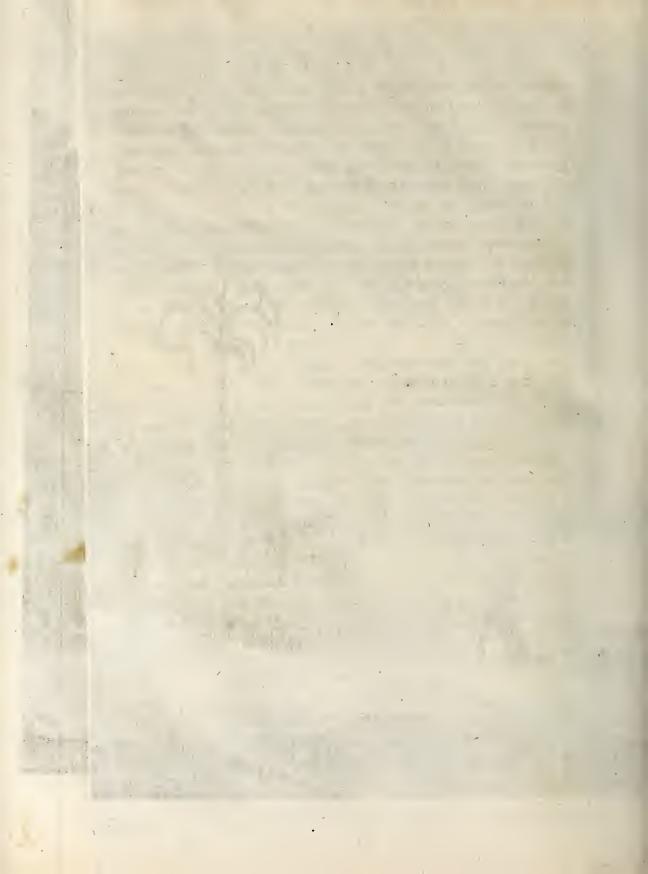
their various interfections with each other, as they foread themfelves differently through the vallies, and over the flopes and declivities in which the place abounded. Nor were the allurements of Tinian confined to the excellency of its landskips only; fince the fortunate animals, which during the greatest part of the year are the fole lords of this happy foil, partake in fome measure of the romantic caft of the Island, and are no fmall addition to its wonderful scenary: For the cattle, of which it is not uncommon to fee herds of fome thousands feeding together in a large meadow; are certainly the most remarkable in the world; as they are all of them milk-white, except their ears, which are generally brown or black. And though there are no inhabitants here, yet the clamour and frequent parading of domestic poultry, which range the woods in great numbers, perpetually excite the idea of the neighbourhood of farms and villages, and greatly contribute to the chearfulness and beauty of the place. The cattle on Tinian we computed were at least ten thousand; we had no difficulty in getting near them, for they were not at all fly of us. Our first method of killing them was shooting them; but at last, when, by accidents to be hereafter recited, we were obliged to husband our ammunition, our men ran them down with eafe. Their flefh was extremely well tafted, and was believed by us to be much more cafily digefted, than any we had ever met with. The fowls too were exceeding good, and were likewife run down with little trouble; for they could fcarce fly further than an hundred yards at a flight, and even that fatigued them to fuch a degree, that they could not readily rife again; fo that, aided by the openness of the woods, we could at all times furnish ourselves with whatever number we wanted. Befides the cattle and the poultry, we found here abundance of wild hogs : These were most excellent food ; but as they were a very fierce animal, we were obliged either to fhoot them, or to hunt them with large dogs, which we found upon the place at our landing, and which belonged to the detachment which was then upon the Island amaffing provisions for the garrifon of Guam. As these dogs had been purposely trained to the killing of the wild

wild hogs, they followed us very readily, and hunted for us; but though they were a large bold breed, the hogs fought with fo much fury, that they frequently deftroyed them, whence we by degrees loft the greatest part of them.

This place was not only extremely grateful to us from the plenty and excellency of its fresh provisions, but was as much perhaps to be admired on account of its fruits and vegetable productions, which were most fortunately adapted to the cure of the fea fcurvy, the difeafe which had fo terribly reduced us. For in the woods there were inconceivable quantities of coco-nuts, with the cabbages growing on the fame tree : There were befides guavoes, limes, fweet and fower oranges, and a kind of fruit, peculiar to these Islands, called by the Indians Rbymay, but by us the Bread Fruit, for it was conftantly eaten by us during our ftay upon the Island inftead of bread, and fo univerfally preferred to it, that no fhip's bread was expended in that whole interval. It grew upon a tree which is fomewhat lofty, and which, towards the top, divides into large and foreading branches. The leaves of this tree are of a remarkable deep green, are notched about the edges, and are generally from a foot to eighteen inches in length. The fruit itfelf is found indifferently on all parts of the branches; it is in fhape rather eliptical than round, it is covered with a rough rind, and is ufually feven or eight inches long; each of them grows fingly, and not in This fruit is fitteft to be used, when it is full grown, clufters. but still green; in which state, after it is properly prepared by being roafted in the embers, its tafte has fome diftant refemblance to that of an artichoke's bottom, and its texture is not very different, for it is foft and fpungy. As it ripens it becomes fofter, and of a yellow colour, when it contracts a luscious tafte, and an agreeable smell, not unlike a ripe peach; but then it is esteemed unwholefome, and is faid to produce fluxes. I shall only add, that it is defcribed both by Dampier, and in Ray's Hiftory of Plants : And that in the annexed view of the watering-place, there is drawn one of the trees bearing this fruit, -being that marked with the letter (c). Befides the fruits already enumerated, there were many other



04 View of the Matering Place at TENIAN.



other vegetables extremely conducive to the cure of the malady we had long laboured under, fuch as water-melons, dandelion, creeping purflain, mint, fcurvy-grafs, and forrel; all which, together with the fresh meats of the place, we devoured with great eagerness, prompted thereto by the strong inclination, which, in scorbutic diforders, nature never fails of exciting for those powerful specifics.

It will eafily be conceived from what hath been already faid, that our cheer upon this Ifland was in fome degree luxurious; but I have not yet recited all the varieties of provision which we here indulged in. Indeed we thought it prudent totally to abstain from fish, the few we caught at our first arrival having furfeited those who eat of them; but confidering how much we had been inured to that species of food, we did not regard this circumstance as a difadvantage, especially as the defect was so amply supplied by the beef, pork and fowls already mentioned, and by great plenty of wild fowl; for it is to be remembered, that near the center of the Island there were two confiderable pieces of fresh water, which abounded with duck, teal and curlew : Not to mention the whistling plover, which we found there in prodigious plenty.

It may now perhaps be wondered at, that an Island, fo exquifitely furnished with the conveniencies of life, and fo well adapted, not only to the fubfistence, but likewife to the enjoyment of mankind, should be entirely destitute of inhabitants, especially as it is in the neighbourhood of other Iflands, which in fome meafure depend upon this for their fupport. To obviate this difficulty. I must observe, that it is not fifty years fince the Island was depopulated. The Indians we had in our cuftody affured us, that formerly the three Islands of Tinian, Rota and Guam, were all full of inhabitants; and that Tinian alone contained thirty thousand fouls: But a fickness raging amongst these Islands, which destroyed multitudes of the people, the Spaniards, to recruit their numbers at Guam, which were extremely diminished by the mortality, ordered all the inhabitants of Tinian thither; where, languishing for their former habitations, and their cuftomary method of life, the greateft part of them in a few years died of grief. Indeed, independent of that

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that attachment which all mankind have ever fhown to the places of their birth and bringing up, it fhould feem, from what has been already faid, that there were few countries more worthy to be regretted than this of *Tinian*.

These poor Indians might reasonably have expected, at the great distance from Spain, where they were placed, to have escaped the violence and cruelty of that haughty Nation, fo fatal to a large proportion of the whole human race : But it feems their remote fituation could not protect them from sharing in the common destruction of the western world; all the advantage they received from their diftance, being only to perifh an age or two later. It may perhaps be doubted, if the number of the inhabitants of Tinian; who were banished to Guam, and who died there pining for their native home, was fo confiderable, as what we have related above ; but, not to mention the concurrent affertion of our prifoners, and the commodiousness of the Island, and its great fertility, there are ftill remains to be met with on the place, which show it to have been once extremely populous. For there are, in all parts of the Island, many ruins of a very particular kind : These usually confift of two rows of square pyramidal pillars, each pillar being about fix feet from the next, and the distance between the rows being about twelve feet; the pillars themfelves are about five feet fquare at the bafe, and about thirteen feet high; and on the top of each of them there is a femi-globe, with the flat furface upwards; the whole of the pillars and femi-globe is folid, being composed of fand and stone cemented together, and plaistered over. This odd fabrick will be better understood, by inspecting the view of the watering-place inferted above; where an affemblage of these pillars is drawn, and is denoted by the letter (a). If the account our prifoners gave us of these structures was true, the Island must indeed have been most extraordinarily well peopled; fince they affured us, that they were the foundations of particular buildings fet apart for those Indians only, who had engaged in some religious vow; monaftic inftitutions being often to be met with in many Pagan nations. However, if these ruins were originally the basis of the com-

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mon dwelling-houfes of the natives, their numbers must have been confiderable; for in many parts of the Island they are extremely thick planted, and fufficiently evince the great plenty of its former inhabitants. But to return to the prefent state of the Island.

Having briefly recounted the conveniencies of this place, the excellency and quantity of its fruits and provisions, the neatness of its lawns, the stateliness, freshness and fragance of its woods, the happy inequality of its furface, and the variety and elegance of the views it afforded; I must now observe that all these advantages were greatly enhanced by the healthiness of its climate, by the almost constant breezes which prevail there, and by the frequent fhowers which fell there; for these instead of the heavy continued rains which in fome countries render great part of the year fo unpleafing, were ufually of a very fhort and almost momentary duration. Hence they were extremely grateful and refreshing, and were perhaps one caufe of the falubrity of the air, and of the extraordinary influence it was observed to have upon us, in increasing and invigorating our appetites and digestion. This effect was indeed remarkable, fince those amongst our officers, who were at all other times spare and temperate eaters, who, befides a flight breakfast, used to make but one moderate repast a day, were here, in appearance, transformed into gluttons; for inftead of one reafonable flefhmeal, they were now fcarcely fatisfied with three, each of them too fo prodigious in quantity, as would at another time have produced a fever or a furfeit. And yet our digeftion fo well corresponded to the keeness of our appetites, that we were neither disordered nor even loaded by this uncommon repletion ; for after having, according to the cuftom of the Island, made a large beef breakfast, it was not long before we began to confider the approach of dinner as a very defirable, though fomewhat tardy incident.

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After giving these large encomiums to this Island, in which however, I conceive, I have not done it justice; it is necessary I should speak of those circumstances in which it is defective, whether in point of beauty or utility. And first, with respect to its

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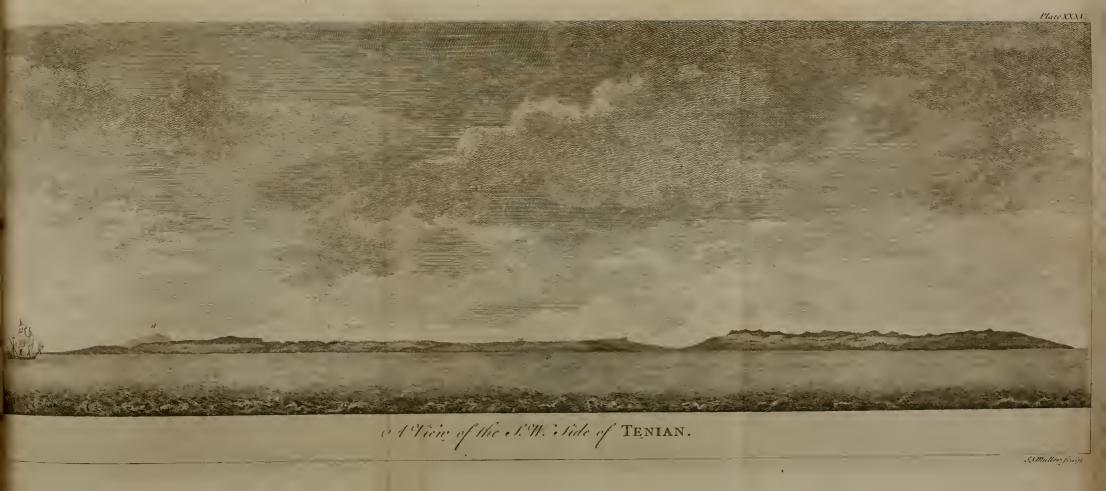
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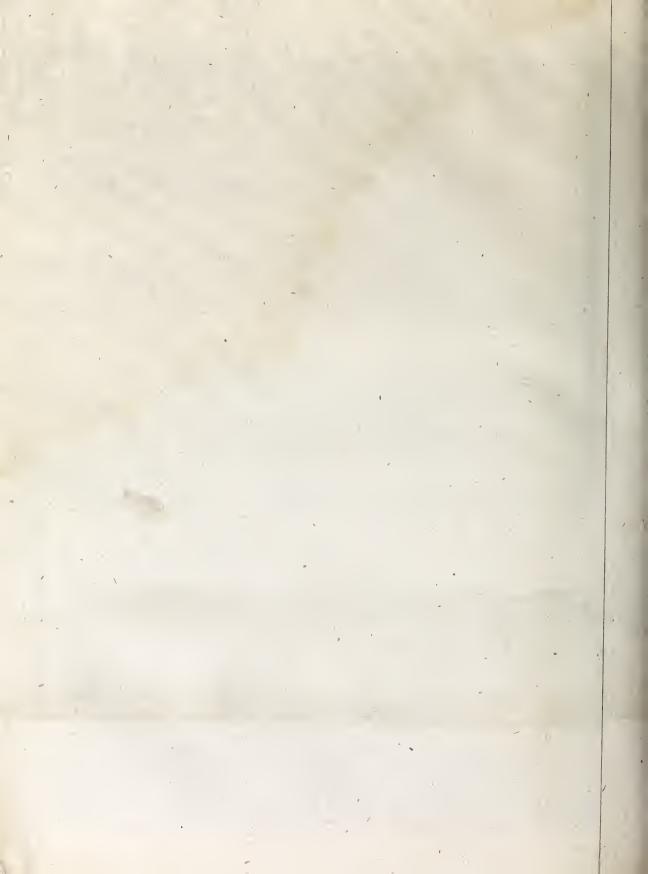
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water. I muft own, that before I had feen this fpot, I did not conceive that the abfence of running water, of which it is entirely defititute, could have been fo well replaced by any other means, as it is in this Ifland; fince though there are no ftreams, yet the water of the wells and fprings, which are to be met with every where near the furface, is extremely good; and in the midft of the Ifland there are two or three confiderable pieces of excellent water, the turf of whofe banks was as clean, as even, and as regularly difpofed as if they had been bafons purpofely made for the decoration of the place. It muft however be confeffed, that with regard to the beauty of the profpects, the want of rills and ftreams is a very great defect, not to be compenfated either by large pieces of ftanding water, or by the neighbourhood of the fea, though that, from the fmallnefs of the Ifland, generally makes a part of every extensive landfkip.

As to the refidence upon the Ifland, the principal inconvenience attending it is the vaft numbers of mufcatos, and various other fpecies of flies, together with an infect called a tick, this, though principally attached to the cattle, would yet frequently faften upon our limbs and bodies, and if not perceived and removed in time, would bury its head under the fkin, and raife a painful inflammation. We found here too centipedes and fcorpions, which we fuppofed were venemous, though none of us ever received any injury from them.

But the most important and formidable exception to this place remains still to be told. This is the inconvenience of the road, and the little security there is in fome feasons for a ship at anchor. The only proper anchoring place for ships of burthen is at the S. W. end of the Island. As a direction for readily finding it, there is annexed a very accurate view of the S. W. fide of the Island, where (a) is the peak of Saypan, seen over the northern part of Tinian, and bearing N.N.E.  $\frac{1}{2}$  E. And (b) is the anchoring place, diftant eight miles from the observer. And as an additional affistance,









ance, there is also added a near view of the anchoring place itself. which reprefents it fo exactly, that none can poffible miftake it. Here the Centurion anchored in twenty and twenty-two fathom water, about a mile and an half diftant from the fhore, oppolite to a fandy bay. The bottom of this road is full of tharppointed coral rocks, which, during four months of the year. that is, from the middle of June to the middle of OEtober, render it a very unfafe anchorage. This is the feafon of the western monfoons, when near the full and change of the moon, but more particularly at the change, the wind is ufually variable all round the compass, and feldom fails to blow with fuch fury, that the stoutest cables are not to be confided in : What adds to the danger at these times, is the exceffive rapidity of the tide of flood which fets to the S. E., between this Island and that of Aguiguan; a finall Islet near the fouthern extremity of Tinian, which is represented in the general chart, hereafter inferted, only by a dot. This tide runs at first with a vaft head and overfall of water, occafioning fuch a hollow and overgrown fea, as is fcarcely to be conceived ; fo that (as will be more particularly recited in the fequel) we were under the dreadful apprehenfion of being pooped by it, though we were in a fixty-gun ship. In the remaining eight months of the year, that is, from the middle of October to the middle of June, there is a conftant seafon of settled weather; when, if the cables are but well armed, there is fcarcely any danger of their being even rubbed: So that during all that interval, it is as fecure a road as could be wifhed for. I shall only add, that the anchoring bank is very shelving, and ftretches along the S.W. end of the Island, and is entirely free from shoals, except a reef of rocks which is visible, and lies about half a mile from the shore, affording a narrow passage into a fmall fandy bay, which is the only place where boats can poffibly land. Having given this account of the Island, and its produce, it is neceffary to return to our own history.

Our first undertaking, after our arrival, was the removal of our fick on shore, as hath been related. Whilst we were thus em-S f z ployed,

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ployed, four of the Indians on the Island, being part of the Spanish Serjeant's detachment, came and furrendered themfelves to us. for that with those we took in the proa, we had now eight of them in our cuftody. One of the four who fubmitted undertook to flow us the most convenient place for killing cattle, and two of our men were ordered to attend him on that fervice; but one of them unwarily trufting the Indian with his firelock and piftol, the Indian escaped with them into the woods. His countrymen, who remained behind, were apprehensive of fuffering for this perfidy of their comrade; and therefore begged leave to fend one of their own party into the country, who they engaged flould both bring back the arms, and perfuade the whole detachment from Guam to The Commodore granted their request; and one of fubmit to us. them was difpatched on this errand, who returned next day, and brought back the firelock and piftol, but affured us, he had found them in a path way in the wood, and protefted that he had not been able to meet with any one of his countrymen : This report had fo little the air of truth, that we fufpected there was fome treachery carrying on; and therefore to prevent any future communication amongst them, we immediately ordered all the Indians who were in our power on board the fhip, and did not permit them to go any more on fhore.

When our fick were well fettled on the Island, we employed all the hands that could be fpared from attending them, in arming the cables with a good rounding, feveral fathom from the anchor, to fecure them from being rubbed by the coral rocks, which here abounded. This being compleated, our next occupation was our leak, and in order to raife it out of water, we, on the first of *September*, began to get the guns aft to bring the ship by the stern; and now the Carpenters, being able to come at it on the outfide, they ripped of what was left of the old sheathing, caulked all the feams on both fides the cut-water, and leaded them over, and then new sheathed the bows to the sufficiently secured; but upon our beginning ginning to return the guns to their ports, we had the mortification to perceive, that the water rushed into the ship in the old place, with as much violence as ever. Hereupon we were neceffitated to begin again; and that our fecond attempt might be more fuccefsful, we cleared the fore ftore-room, and fent a hundred and thirty barrels of powder on board the fmall Spanish bark we had feized here, by which means we raifed the ship about three feet out of the water forwards. The Carpenters now ripped off the fheathing lower down, new caulked all the feams, and afterwards laid on new fheathing; and then, fuppofing the leak to be effectually flopped. we began to move the guns forwards; but the upper deck guns were fcarcely replaced, when, to our amazement, it burft out again. As we durft not cut away the lining within board, leaft a but-end or a plank might ftart, and we might go down immediately, we had no other refource left than chincing and caulking Indeed by this means the leak was flopped for within board. fome time; but when our guns were all fixed in their ports, and our stores were taken on board, the water again forced its way through a hole in the ftem, where one of the bolts was driven in : We, on this, defifted from all farther efforts, being at last well affured, that the defect was in the stem itself, and that it was not to be remedied till we should have an opportunity of heaving down.

In the first part of the month of September, several of our sick were tolerably recovered by their residence on shore; and, on the 12th of September, all those who were so far relieved, since their arrival, as to be capable of doing duty, were sent on board the ship: And then the Commodore, who was shimself ill of the security, had a tent erected for him on shore, where he went with the view of staying a few days to establish his health, being convinced by the general experience of his people, that no other method but living on the land was to be trussed to for the removal of this dreadful malady. The place, where his tent was pitched on this occasion, was near the well, whence we got all our water, and was indeed a most elegant spot. A view of it hath been already inferred under

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under the title of the watering-place, where (b) is the Commodore's tent, and (d) the well we watered at.

As the crew on board were now reinforced by the recovered hands returned from the Island; we began to fend our cafk on fhore to be fitted up, which till this time could not be done, for the Coopers were not well enough to work. We likewife weighed our anchors, that we might examine our cables, which we fufpected had by this time received confiderable damage. And as the new moon was now approaching, when we apprehended violent gales, the Commodore, for our greater fecurity, ordered that part of the cables next to the anchors to be armed with the chains of the firegrapnels; befides which they were cackled twenty fathom from the anchors, and feven fathom from the fervice, with a good rounding of a  $4\frac{1}{2}$  inch hawfer; and, being perfuaded that the dangers of this road demanded our utmost forefight, we to all these precautions added that of lowering the main and fore-yard clofe down, that in cafe of blowing weather, the wind might have lefs power upon the ship, to make her ride a strain.

Thus effectually prepared, as we conceived, we waited till the new moon, which was the 18th of September, when riding fafe that and the three fucceeding days, (though the weather proved very fqually and uncertain) we flattered ourfelves (for I was then on board) that the prudence of our measures had fecured us from all accidents; but, on the 22d, the wind blew from the eaftward with fuch fury, that we foon defpaired of riding out the ftorm. In this conjuncture we should have been extremely glad that the Commodore and the reft of our people on fhore, which were the greatest part of our hands, had been on board us, fince our only hopes of fafety feemed to depend on our putting immediately to fea; but all communication with the fhore was now abfolutely cut off, for there was no poffibility that a boat could live, fo that we were neceffitated to ride it out, till our cables parted. Indeed we were not long expecting this dreadful event, for the fmall bower parted at five in the afternoon, and the ship swung off to the best bower; and as the night came on, the violence of the wind still encreafed;

encreased; tho' notwithstanding its inexpressible fury, the tide ran with fo much rapidity, as to prevail over it : For the tide which fet to the northward at the beginning of the hurricane, turning fuddenly to the fouthward about fix in the evening, forced the ship before it, in defpight of the ftorm, which blew upon the beam. The fea now broke most furprizingly all round us, and a large tumbling fwell threatened to poop us; by which the long boat at this time moored a-stern, was on a fudden canted fo high, that it broke the transform of the Commodore's gallery, whose cabin was on the quarter-deck, and would doubtlefs have rifen as high as the tafferel, had it not been for the ftroke, which ftove the boat all to pieces; and yet, the poor boat-keeper, though extremely bruifed, was faved almost by miracle. About eight, the tide flackened, but the wind not abating, the best bower cable, by which alone we rode, parted at eleven. Our fheet anchor, which was the only one we had left, was inftantly cut from the bow; but before it could reach the bottom, we were driven from twenty-two into thirty-five fathom; and after we had veered away one whole cable, and twothirds of another, we could not find ground with fixty fathom of line: This was a plain indication, that the anchor lay near the edge. of the bank, and could not hold us long. In this preffing danger, Mr. Saumarez, our first Lieutenant, who now commanded on board, ordered feveral guns to be fired, and lights to be shown, as a fignal. to the Commodore of our diffres; and in a short time after, it being then about one o'clock, and the night exceffively dark, a ftrong guft, attended with rain and lightning, drove us off the bank, and forced us out to fea, leaving behind us, on the Ifland, Mr. Anfon, with many more of our officers, and great part of our crew, amounting in the whole to a hundred and thirteen perfons. Thus were we all, both at fea and on fhore, reduced to the utmost defpair by this cataftrophe; those on shore conceiving they had no means left them ever to depart from the Island, whilft we on board being utterly unprepared to ftruggle with the fury of the feas and winds, we were now exposed to, expected each moment to be our laft.

CHAP.

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### CHAP. III.

# Transactions at *Tinian* after the departure of the *Centurion*.

HE ftorm, which drove the Centurion to fea, blew with too much turbulence to too much turbulence to permit either the Commodore or any of the people on fhore to hear the guns, which fhe fired as fignals of diffrefs; and the frequent glare of the lightning had prevented the explosions from being observed : So that, when at day-break it was perceived from the fhore that the fhip was miffing, there was the utmost consternation amongst them : For much the greatest part of them immediately concluded that she was loft, and intreated the Commodore that the boat might be fent round the Island to look after the wreck; and those who believed her fafe, had fcarcely any expectation that the would ever be able to make the Island again : Since the wind continued to blow ftrong at East, and they well knew how poorly she was manned and provided for ftruggling with fo tempeftuous a gale. In either of these views their fituation was indeed most deplorable: For if the Centurion was loft, or should be incapable of returning, there appeared no poffibility of their ever getting off the Island : As they were at least fix hundred leagues from Macao, which was their nearest port; and they were Masters of no other veffel than the small Spanish bark, of about fifteen tun, feized at their first arrival, which would not even hold a fourth part of their number. And the chance of their being taken off the Island by the cafual arrival of any other ship, was altogether desperate; as perhaps no European ship had ever anchored here before, and it were madnefs to expect that like incidents should fend another here in an hundred ages to come : So that their defponding thoughts could only fuggeft to them the melancholy profpect of fpending the remainder

remainder of their days on this Island, and bidding adieu for ever to their country, their friends, their families, and all their domestic endearments.

Nor was this the worft they had to fear: For they had reafon to apprehend, that the Governor of *Guam*, when he fhould be informed of their circumstances might fend a force fufficient to overpower them, and to remove them to that Island; and then, the most favourable treatment they could expect would be to be detained prifoners during life; fince, from the known policy and cruelty of the *Spaniards* in their distant fettlements, it was rather to be supposed, that the Governor, if he once had them in his power, would make their want of commissions (all of them being on board the *Centurion*) a pretext for treating them as pirates, and for depriving them of their lives with infamy.

In the midft of these gloomy reflections, Mr. Anfon, though he always kept up his usual composure and steadiness, had doubtless his fhare of difquietude. However having foon projected a scheme for extricating himfelf and his men from their prefent anxious fituation, he first communicated it to some of the most intelligent perfons about him; and having fatisfied himfelf that it was practicable. he then endeavoured to animate his people to a fpeedy and vigorous profecution of it. With this view he represented to them, how little foundation there was for their apprehensions of the Centurion's being loft : That he fhould have prefumed, they had been all of them better acquainted with fea-affairs, than to give way to the impreffion of fo chimerical a fright; that he doubted not, but if they would ferioufly confider what fuch a fhip was capable of enduring, they would confess there was not the least probability of her having perifhed : That he was not without hopes that the might return in a few days; but if the did not, the worft that could be imagined was, that she was driven so far to the leeward of the Island that she could not regain it, and that she would confequently be obliged to bear away for Macao on the coast of China: That as it was neceffary to be prepared against all events, he had, in this Τt cafe,

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cafe, confidered of a method of carrying them off the Ifland, and of joining their old ship the Centurion again at Macao : That this method was to hale the Spanish bark on fhore, to faw her afunder, and to lengthen her twelve feet, which would enlarge her to near forty tun burthen, and would enable her to carry them all to China:-That he had confulted the Carpenters, and they had agreed that this. propofal was very feazible, and that nothing was wanting to executeit, but the united refolution and industry of the whole body: And: having added, that for his own part he would fhare the fatigue and. labour with them, and would expect no more from any man than what he, the Commodore himfelf, was ready to fubmit to; he concluded with reprefenting to them the importance of faving time; urging that, in order to be the better fecured at all events, it was, expedient to fet about the work immediately, and to take it for granted, that the Centurion would not be able to put back (which was indeed the Commodore's fecret opinion); fince if the did return, they should only throw away a few days application; but if fhe did not, their fituation, and the feason of the year, required their utmost dispatch.

These remonstrances, though not without effect, did not at. first operate to powerfully as Mr. Anfon could have wished : He indeed raifed their fpirits, by flowing them the poffibility of their getting away, of which they had before defpaired; but then, from their confidence in this refource, they grew lefs apprehenfive of their fituation, gave a greater fcope to their hopes, and flattered! themselves that the Centurion would be able to regain the island, and prevent the execution of the Commodore's fcheme, which they could eafily forefee would be a work of confiderable labour : Hence it was fome days before they were all of them heartily engaged in the project; but at last, being convinced of the impossibility of the fhip's return, they betook themfelves zealoufly to the different tafks allotted them, and were as industrious and as eager as their Commander could defire; punctually affembling by day-break at the rendezvous, whence they were distributed to their different employments,

ployments, which they followed with unufual vigour till night came on.

And here I must interrupt the course of this transaction to relate an incident, which for a fhort time gave Mr. Anfon more concern than all the preceding difasters. A few days after the ship was driven off, some of the people on shore cried out, a fail. This fpread a general joy, every one fuppofing that it was the fhip returning; but prefently, a fecond fail was defcried, which quite destroyed their first conjecture, and made it difficult to guess what they were. The Commodore eagerly turned his glafs towards them, and faw they were two boats; on which it immediately occurred to him, that the Centurion was gone to the bottom, and that thefe were her two boats coming back with the remains of her people; and this fudden and unexpected fuggestion wrought on him fo powerfully, that, to conceal his emotion, he was obliged (without fpeaking to any one) inftantly to retire to his tent, where he past fome bitter moments, in the firm belief that the ship was lost, and that now all his views of farther diffreffing the enemy, and of ftill fignalizing his expedition by fome important exploit, were at an end.

However he was foon relieved from these disturbing thoughts, by discovering that the two boats in the offing were *Indian* proas; and perceiving that they made towards the shore, he directed every appearance that could give them any suspicion to be removed, concealing his people, in the adjacent thickets, ready to secure the *Indians* when they should land: But, after the proas had shood in within a quarter of a mile of the beach, they suddenly stopt short, and remaining there motionless for near two hours, they then got under fail again, and steered to the southward. Let us now return to the projected enlargement of the bark.

If we examine how they were prepared for going through with this undertaking, on which their fafety depended; we fhall find, that, independent of other matters which were of as much confequence, the lengthning of the bark alone was attended with great difficul-

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ty. Indeed, in a proper place, where all the neceffary materials and tools were to be had, the embarrafment would have been much lefs; but fome of these tools were to be made, and many of the materials were wanting; and it required no fmall degree of invention to fupply all these deficiencies. And when the hull of the bark should be compleated, this was but one article; and there were others of equal weight, which were to be well confidered: These were the rigging it, the victualling it, and lastly, the navigating it, for the fpace of fix or feven hundred leagues, thro? unknown feas, where no one of the company had ever paffed before : And in these particulars such obstacles occurred, that, without the intervention of very extraordinary and unexpected accidents, the poffibility of the whole enterprize would have fallen to the ground, and their utmost industry and efforts must have been fruitlefs. Of all these circumstances I shall make a thort recital.

It fortunately happened that the Carpenters, both of the Gloucester and of the Tryal, with their chefts of tools, were on fhore when the ship drove out to sea; the Smith too was on shore, and had with him his forge and feveral of his tools, but unhappily his bellows had not been brought from on board; fo that he was incapable of working, and without his affiftance they could not hope to proceed with their defign. Their first attention therefore was to make him a pair of bellows, but in this they were for fome time puzzled, by their want of leather; however, as they had hides in fufficient plenty, and they had found a hogshead of lime, which the Indians or Spaniards had prepared for their own use, they tanned a few hides with this lime; and though we may fuppofe the workmanfhip to be but indifferent, yet the leather they thus procured anfwered the intention tolerably well, and the bellows (to which a gun-barrel ferved for a pipe) had no other inconvenience, than that of being fomewhat ftrong fcented from the imperfection of the Tanner's work.

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Whilft the Smith was preparing the neceffary iron-work, others were employed in cutting down trees, and fawing them into planks; and this being the most laborious task, the Commodore wrought at it himfelf for the encouragement of his people. But there being neither blocks nor cordage fufficient for tackles to hale the bark on fhore, this occafioned a new difficulty; however, it was at length refolved to get her up on rollers; fince for these the body of the coco-nut tree was extremely well fitted; as its fmoothnefs and circular turn prevented much labour, and fuited it to the purpofe with very little workmanship. A number of these trees were therefore felled, and the ends of them properly opened for the infertion of hand fpikes; and in the mean time a dry dock was dug to receive the bark, and ways were laid from thence quite into the fea, to facilitate the bringing her up. Neither were these the whole of their occupations; fince befides those who were thus bufied in preparing meafures towards the future enlargement of the bark, a party was conftantly ordered to kill and provide provisions for the reft. And though in these various employments, fome of which demanded confiderable dexterity, it might have been expected there would have been great confusion and delay; yet good order being once established, and all hands engaged, their preparations advanced Indeed, the common men, I prefume, were not the lefs apace. tractable from their want of fpirituous liquors : For, there being neither wine nor brandy on shore, the juice of the coco-nut was their conftant drink; and this, though extremely pleafant, was not at all intoxicating, but kept them very temperate and orderly.

The main work now proceeding fuccefsfully, the officers began to confider of all the articles which would be neceffary to the fitting out the bark for the fea : On this confultation it was found, that the tents on fhore, 'and the fpare cordage accidentally left there by the *Centurion*, together with the fails and rigging already belonging to the bark, would ferve to rig her indifferently well, when fhe was lengthened. And as they had tallow in plenty, they proposed to pay her bottom with a mixture of tallow and lime, which it was known was not ill adapted to that purpose : So that with respect to her equipment, the the would not have been very defective. There was, however, one exception, which would have proved extremely inconvenient, and that was her fize : For as they could not make her quite forty tun burthen, fhe would have been incapable of containing half the crew below the deck, and fhe would have been fo top-heavy, that if they were all at the fame time ordered upon deck, there would be no finall hazard of her over-fetting; but this was a difficulty not to be removed, as they could not augment her beyond the fize already proposed. After the manner of rigging and fitting up the bark was confidered and regulated, the next effential point to be thought on was, how to procure a fufficient flock of provisions for their voyage; and here they were greatly at a lofs what expedient to have recourfe to; as they had neither grain nor bread of any kind on fhore ; their bread fruit, which would not keep at fea, having all along fupplied its place : And though they had live cattle enough ; yet they had no falt to cure beef for a fea-ftore, nor would meat take falt in that climate. Indeed, they had preferved a fmall quantity of jerked beef, which they found upon the place at their landing; but this was greatly difproportioned to the run of near fix hundred leagues, which they were to engage in, and to the number of hands they should have on board. It was at last, however. refolved to put on board as many coco-nuts as they poffibly could ; to prolong to the utmost their jerked beef, by a very sparing distribution of it; and to endeavour to fupply their want of bread by rice; to furnish themselves with which, it was proposed, when the bark was fitted up, to make an expedition to the Island of Rota, where they were told, that the Spaniards had large plantations of rice under the care of the Indian inhabitants : But as this last measure was to be executed by force, it became neceffary to examine what ammunition had been left on fhore, and to preferve it carefully; and on this enquiry, they had the mortification to find, that their firelocks would be of little fervice to them, fince all the powder that could be collected, by the strictest fearch, did not amount to more than ninety charges, which was confiderably short of one a-piece to each of the company, and was indeed a very flender flock of ammunition,

munition, for fuch as were to eat no grain or bread during a whole month, except what they were to procure by force of arms.

But the most alarming circumstance, and which, without the providential interpolition of very improbable events, would have rendered all their fchemes abortive, remains yet to be related. The general idea of the fabric and equipment of the vefiel was fettled in a few days; and this being done, it was not difficult to frame fome effimation of the time necessary to compleat her. After this, it was natural to expect that the officers would confider the course they were to fteer, and the land they were to make. Thefe reflections led them to the difficartning difcovery, that there was neither compass nor quadrant on the Island. Indeed the Commodore had brought a pocket-compass on fhore for his own use; but Lieutenant Brett had borrowed it to determine the polition of the neighbouring Islands, and he had been driven to fea in the Centurion. without returning it. And as to a quadrant, that could not be expected to be found on fhore; fince as it was of no use at land, there could be no reason for bringing it from on board the ship. There were now eight days elapsed, fince the departure of the Centurion, and yet they were not in any degree relieved from this terrible perplexity : At laft, in rumaging a cheft belonging to the Spanish bark, they discovered a small compass, which, though little better than the toys ufually made for the amufement of school-boys, was to them an invaluable treasure. And a few days after, by a fimilar piece of good fortune, they met with a quadrant on the fea-fhore, which had been thrown over-board amongst. other lumber belonging to the dead : The quadrant was eagerly feized, but on examination, it unluckily wanted vanes, and therefore in its prefent state was altogether useles; however, fortune still continuing in a favourable mood, it was not long before a perfon through curiofity pulling out the drawer of an old table, which had been driven on shore, found therein some vanes, which fitted. the quadrant very well; and it being thus compleated, it was examined by the known latitude of the place, and upon trial anfwered to a fufficient degree of exactnefs. When

When now, all these obstacles were in some degree removed, (which were always as much as poffible concealed from the vulgar.) that they might not grow remifs with the apprehension of labouring to no purpose) the business proceeded very successfully and vigoroufly: The neceffary iron-work was in great forwardnefs: and the timbers and planks (which, though not the most exquifite performances of the Sawyer's art, were yet fufficient for the purpose) were all prepared; so that, on the 6th of October, being the 14th day from the departure of the ship, they haled the bark on fhore, and, on the two fucceeding days fhe was fawn afunder, though with the caution not to cut her planks : And her two parts being feparated the proper diftance from each other, and, the materials being all ready before-hand, they, the next day, being the oth of October, went on with no finall difpatch in their proposed enlargement of her; whence by this time they had all their future operations fo fairly in view, and were fo much mafters of them, that they were able to determine when the whole would be finished. and had accordingly, fixed the 5th of November for the day of their putting to fea. But their projects and labours were now drawing to a speedier and happier conclusion; for on the 11th of October, in the afternoon, one of the Gloucester's men, being upon a hill in the middle of the Ifland, perceived the Centurion at a diftance, and running down with his utmost speed towards the landing-place, he, in the way, faw fome of his comrades, to whom he hollowed out with great extafy, The ship, the skip. This being heard by Mr. Gordon, a Lieutenant of marines, who was convinced by the fellow's transport that his report was true; Mr. Gordon directly hastned towards the place where the Commodore and his people were at work, and being fresh and in breath, easily outstripped the Gloucester's man, and got before him to the Commodore, who, on hearing this pleafing and unexpected news, threw down his axe, with which he was then at work, and by his joy broke through, for the first time, the equable and unvaried character which he had hitherto preferved; whilft the others, who were prefent, inftantlyran down to the fea-fide in a kind of frenzy, eager to feast themselves with

with a fight they had fo ardently longed after, and of which they had now for a confiderable time defpaired. By five in the evening, the *Centurion* was vifible in the offing to them all; and, a boat being fent off with eighteen men to reinforce her, and with frefh meat and fruits for the refrefhment of her crew, fhe, the next afternoon, happily caft anchor in the road, where the Commodore immediately came on board her, and was received by us with the fincereft and heartieft acclamations : For, by the following fhort recital of the fears, the dangers and fatigues we in the fhip underwent, during our nineteen days abfence from *Tinian*, it may be eafily conceived, that a harbour, refrefhments, repofe, and the joining of our Commander and Shipmates, were not lefs pleafing to us, than our return was to them.

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# Proceedings on board the Centurion, when driven out to fea.

T HE Centurion being now once more fafely arrived at Tinian, to the mutual refpite of the labours of our divided crew, it is high time that the reader, after the relation already given of the projects and employment of those left on shore, should be apprized of the fatigues and distress, to which we, whom the Centurion carried off to sea, were exposed, during the long interval of nineteen days that we were absent from the Island.

It has been already mentioned, that it was the 22d of September. about one o'clock, in an extreme dark night, when by the united. violence of a prodigious florm, and an exceeding rapid tide, we were driven from our anchors, and forced to fea. Our condition. then was truly deplorable; we were in a leaky thip, with three cables in our hawfes, to one of which hung our only remaining anchor; we had not a gun on board lashed, nor a port barred in; our throuds were loofe, and our top-masts unrigged, and we had ftruck our fore and main-yards close down, before the hurricane came on, fo that there were no fails we could fet, except our mizen. In this dreadful extremity we could muster no more strength on board, to navigate the ship, than an hundred and eight hands, feveral Negroes and Indians included : This was scarcely the fourth part of our complement; and of these the greater number were either boys, or fuch as, being but lately recovered from the fcurvy, had not yet arrived at half their former vigour. No fooner were we at fea, but by the violence of the ftorm, and the working of the fhip, we made a great quantity of water through our hawfe-holes, ports and fcuppers, which, added to the constant effect of our leak rendered our

our pumps alone a sufficient employment for us all : But though we knew that this leakage, by being a fhort time neglected, would inevitably end in our destruction; yet we had other dangers then hanging over us, which occafioned this to be regarded as a fecondary confideration only. For we all imagined, that we were driving directly on the neighbouring Island of Aguiguan, which was about two leagues diftant; and as we had lowered our main and foreyards close down, we had no fails we could fet but the mizen, which was altogether infufficient to carry us clear of this imminent peril. Urged therefore by this preffing emergency, we immediately applied ourfelves to work, endeavouring with the utmost of our efforts, to heave up the main and fore-yards, in hopes that, if we could but be enabled to make use of our lower canvafs, we might poffibly weather the Island, and thereby fave ourfelves from this impending shipwreck. But after full three hours ineffectual labour, the jeers broke, and the men being quite jaded, we were obliged, by mere debility, to defift, and quietly to expect our fate, which we then conceived to be unavoidable. For we foon efteemed ourfelves, to be driven just upon the shore, and the night was fo extremely dark, that we expected to difcover the Ifland no otherwife than by ftriking upon it; fo that the belief of our destruction, and the uncertainty of the point of time when it would take place, occasioned us to pass feveral hours, under the most ferious apprehensions, that each fucceeding moment would fend us to the bottom. Nor did these continued terrors, of instantly striking and finking, end but with the day-break; when we with great transport perceived, that the Island, we had thus dreaded, was at a confiderable distance, and that a strong northern current had been the caufe of our prefervation.

The turbulent weather, which forced us from Tinian, did not abate, till three days after; and then we fwayed up the foreyard, and began to heave up the main-yard, but the jeers broke again, and killed one of our people, and prevented us at that time from proceeding. The next day, being the 26th of September, was a day

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a day of most fevere fatigue to us all; for it must be remembred that in these exigencies no rank or office exempted any perfon from the manual application and bodily labour of a common failor. Thebufinefs of this day was no lefs than an endeavour to heave up the fheet-anchor, which we had hitherto dragged at our bows with two cables an end. This was a work of great importance to our future prefervation : For, not to mention the impediment it would be to our navigation, and hazard to our fhip, if we attempted to make fail with the anchor in its prefent fituation, we had this most interefting confideration to animate us, that it was the only anchor we had left; and, without fecuring it, we fhould be under the utmost difficulties and hazards, whenever we fell in with the land again; and therefore, being all of us fully apprized of the confequence of this enterprize, we laboured at it with the feverest application for full twelve hours, when we had indeed made a confiderable progrefs, having brought the anchor in fight ; but, it growing dark, and we being exceffively fatigued, we were obliged to defift; and to leave our work unfinished, till the next morning, and then, refreshed by the benefit of a night's rest, we compleated it, and hung the anchor at our bow.

It was the 27th of September, that is, five days after our departure, before we had thus fecured our anchor : However, we, the fame day, got up our main-yard; fo that, having now conquered in fome degree the diftrefs and diforder which we were neceffarily involved in at our first driving out to fea, and being enabled to make use of our canvas, we set our courses, and for the first time stood to the eastward, in hopes of regaining the Island of *Tinian*, and joining our Commodore in a few days; fince, by our accounts, we were only forty-feven leagues distant to the South-West. Hence, on the first day of *Ostober*, having then run the distance necessary for making the Island according to our reckoning, we were in full expectation of feeing it: But here we were unhappily disappointed, and were thereby convinced, that a current had driven us considerably to the westward. This discovery threw us into into a new perplexity; for, as we could not judge how much we might hereby have deviated, and confequently how long we might ftill expect to be at fea, we had great apprehensions that our stock of water would prove deficient; fince we were doubtful about the quantity we had on board, finding many of our cafks fo decayed, as to be half leaked out. However, we were delivered from our uncertainty the next day, having then a fight of the Island of Guam, and hence we computed that the currents had driven us forty-four leagues to the weftward of our accounts. Being now fatisfied of our fituation, by this fight of land, we kept plying to the eaftward, though with exceffive labour; for, the wind continuing fixed in the eastern board, we were obliged to tack often, and our crew was fo weak, that, without the affiftance of every man on board, it was not in our power to put the ship about. This fevere employment lasted till the 11th of October, being the nineteenth day from our departure; when arriving in the offing of Tinian, we were reinforced from the shore, as hath been already related; and on the evening of the fame day, we, to our inexpreffible joy, came to an anchor in the road; thereby procuring to our shipmates on shore, as well as to ourselves, a ceffation from the fatigues and apprehenfions, which this difattrous incident had given rife to. 

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CHAP.V.

Employment at *Tinian*, till the final departure of the *Centurion* from thence; with a defcription of the *Ladrones*.

THEN the Commodore came on board the Centurion, after her return to Tinian, he refolved to ftay no longer at the Island than was abfolutely necessary to compleat our ftock of water, a work which we immediately fet ourfelves about. But the lofs of our long-boat, which was flaved against our poop, before we were driven out to fea, put us to great inconveniencies in getting our water on board; for we were obliged to raft off all our cafk, and the tide ran fo ftrong, that, belides the frequent delays and difficulties it occafioned, we more than once loft the whole raft. Nor was this our only misfortune; for, on the 14th of October, being but the third day after our arrival, a fudden guft of wind brought home our anchor, forced us off the bank, and drove the ship out to sea a second time. The Commodore, it is true, and the principal officers were now on board ; but we had near feventy men on fhore, who had been employed in filling our water, and procuring provisions: Thefe had with them our two Cutters; but as they were too many for the Cutters to bring off at once, we fent the eighteen oared barge to affift them; and at the fame time made a fignal for all that could to embark. The two Cutters foon came off to us full of men; but forty of the company, who were bufied in killing cattle in the woods, and in bringing them down to the landing-place, remained behind; and though the eighteen oared barge was left for their conveyance, yet, as the ship foon drove to a confiderable distance, it was not in their power to join us. However, as the weather was favourable,

favourable, and our crew was now stronger than when we were first driven out, we, in about five days time, returned again to an anchor at *Tinian*, and relieved those we had left behind us from their second fears of being deserted by their ship.

On our arrival, we found that the Spanift bark, the old object of their hopes, had undergone a new metamorphofis: For those on shore despairing of our return, and conceiving that the lengthening the bark, as formerly proposed, was both a toilsome and unnecessary measure, considering the small number they confisted of, they had resolved to join her again, and to restore her to her first state; and in this scheme they had made some progress; for they had brought the two parts together, and would have soon compleated her, had not our coming back put a period to their labours and disquietudes.

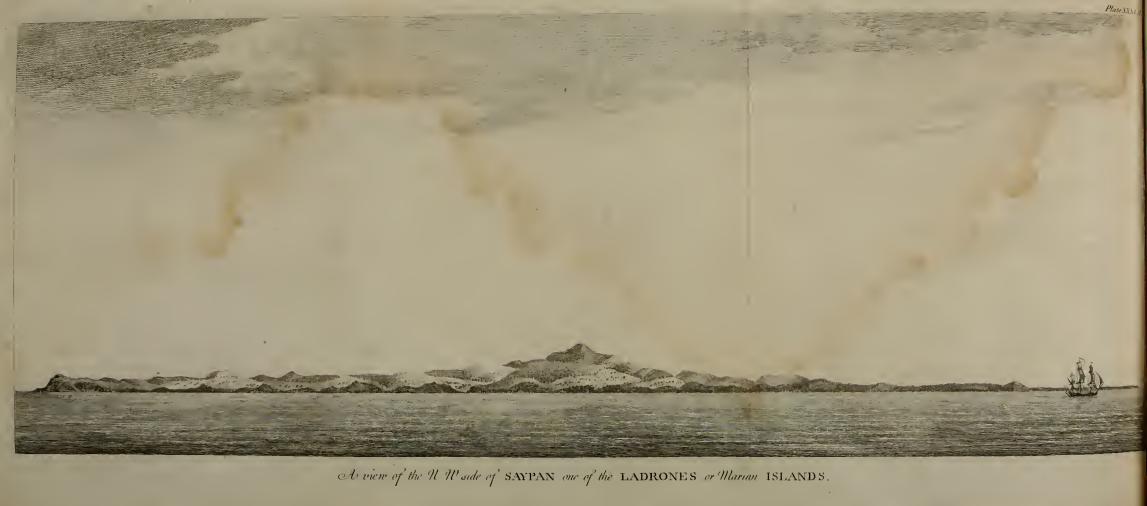
These people we had left behind informed us, that, just before we were seen in the offing, two proas had stood in very near the shore, and had continued there for some time; but, on the appearance of our ship, they crowded away, and were presently out of sight. And, on this occasion, I must mention an incident, which, though it happened during the first absence of the ship, was then omitted, to avoid interrupting the course of the narration.

It hath been already obferved, that a part of the detachment, fent to this Ifland under the command of the Spanifb Serjeant, lay concealed in the woods: Indeed we were the lefs folicitous to find them out, as our prifoners all affured us, that it was impoffible for them to get off, and confequently that it was impoffible for them to fend any intelligence about us to Guam. But when the Centurion drove out to fea, and left the Commodore on fhore, he one day, attended by fome of his officers, endeavoured to make the tour of the Ifland: In this expedition, being on a rifing ground, they obferved in the valley beneath them the appearance of a finall thicket, which, by attending to more nicely, they found had a progreffive motion: This at firft furprized them; but they foon perceived, that it was no more than feveral large coco buffes, which

which were dragged along the ground, by perfons concealed beneath them. They immediately concluded that these were some of the Serjeant's party (which was indeed true; ) and therefore the Commodore and his people made after them, in hopes of tracing out their retreat. The Indians remarking that they were difcovered, hurried away with precipitation; but Mr. Anfon was fo near them, that he did not lofe fight of them till they arrived at their cell, which he and his officers entering, found to be abandoned, there being a paffage from it which had been contrived for the conveniency of flight, and which led down a precipice. Thev here met with an old firelock or two, but no other arms. However, there was a great quantity of provisions, particularly falted sparibs of pork, which were excellent; and, from what our people faw, they concluded, that the extraordinary appetite, which they had acquired at this Ifland, was not confined to themfelves alone; for, it being about noon, the Indians laid out a very plentiful repart, confidering their numbers, and had their bread-fruit and coco-nuts prepared ready for eating, in a manner too which plainly evinced, that, with them a good meal was neither an uncommon nor an unheeded article. The Commodore having in vain fearched after the path by which the Indians had escaped, he and his officers contented themfelves with fitting down to the dinner, which was thus luckily fitted to their prefent hunger; after which, they returned back to their old habitation, difpleafed at miffing the Indians, as they hoped to have engaged them in our fervice, if they could have had any conference with them. I must add, that notwithstanding what our prisoners had afferted, we were afterwards affured, that these Indians were carried off to Guam long before we left the place. But to return to our hiftory.

On our coming to an anchor again, after our fecond driving off to fea, we laboured indefatigably at getting in our water; and having, by the 20th of OEtober, compleated it to fifty tun, which we fuppofed would be fufficient during our paffage to Macao, we on the next day, fent one of each mefs on fhore, to gather as large a quantity of oranges, lemons, coco-nuts, and other fruits of the Ifland, as they

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they poffibly could, for the ufe of themfelves and their mefs-mates, when at fea. And, thefe purveyors returning on the evening of the fame day, we then fet fire to the bark and proa, hoifted in our boats, and got under fail, fteering away towards the South end of the Ifland of *Formofa*, and taking our leaves for the third and laft time, of the Ifland of *Tinian*: An Ifland, which, whether we confider the excellence of its productions, the beauty of its appearance, the elegance of its woods and lawns, the healthinefs of its air, or the adventures it gave rife to, may in all thefe views be juftly ftiled romantic.

And now, postponing for a short time our run to Formesa, and thence to Canton, I shall interrupt the narration with a description of that range of Islands, usually called the Ladrones, or Marian Islands, of which this of Tinian is one.

These Islands were discovered by *Magellan* in the year 1521; and from the account given of the two he first fell in with, it should seem that they were those of *Saypan* and *Tinian*; for they are described as very beautiful Islands, and as lying between 15 and 16 degrees of North latitude. These characteristics are particularly applicable to the two above-mentioned places; for the pleasing appearance of *Tinian* hath occasioned the *Spaniards* to give it the additional name of *Buenavista*; and *Saypan*, which is in the latitude of  $15^\circ : 22'$  North, affords no contemptible prospect when seen at sea, as is sufficiently evident from the annexed view of its North West fide, taken at three leagues distance.

There are usually reckoned twelve of these Islands; but it will appear, from the chart of the North part of the *Pacific* Ocean hereafter inferted, that if the small islets and rocks are counted, then their whole number will amount to above twenty. They were formerly most of them well inhabited; and even not fixty years ago, the three principal Islands, *Guam, Rota*, and *Tinian* together, are afferted to have contained above fifty thousand people: But fince that time *Tinian* hath been entirely depopulated; and no more X x than

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than two or three hundred Indians have been left at Rota, to cultivate rice for the Island of Guam; fo that now Guam alone can properly be faid to be inhabited. This Island of Guam is the only fettlement of the Spaniards; here they keep a governor and garrifon, and here the Manila ship generally touches for refreshment, in her passage from Acapulco to the Philippines. It is effected to be about thirty leagues in circumference, and contains, by the Spanish accounts, near four thousand inhabitants, of which a thousand are fupposed to live in the city of San Ignatio de Agana, where the Governor generally refides, and where the houfes are reprefented asconfiderable, being built with ftone and timber, and covered with tiles, a very uncommon fabric for these warm climates and favage countries : Besides this city, there are upon the Island thirteen or fourteen villages. As Guam is a post of some confequence, on account of the refreshment it yields to the Manila ship, there are two castles on the sea-shore; one is the castle of St. Angelo, which lies near the road where the Manila ship usually anchors, and is but an infignificant fortrefs, mounting only five guns, eight pounders; the other is the castle of St. Lewis, which is N.E. from St. Angelo, and four leagues distant, and is intended to protect a road where a fmall veffel anchors, which arrives here every other year This fort mounts the fame number of guns as the from Manila. former : And befides these forts, there is a battery of five pieces of cannon on an eminence near the fea-fhore. The Spanish troops employed at this Island, confift of three companies of foot, betwixt forty and fifty men each; and this is the principal ftrength the Governor has to depend on ; for he cannot rely on any affiftance from the Indian inhabitants, being generally upon ill terms with them, and fo apprehenfive of them, that he has debarred them the use both of fire-arms and lances.". At the

The reft of these Islands, though not inhabited, do yet abound with many kinds of refreshment and provision; but there is no good harbour or road amongst them all: Of that of *Tinian* we have treated largely already; nor is the road of *Guam* much bet-

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ter; fince it is not uncommon for the *Manila* fhip, though fhe propofes to ftay there but twenty-four hours, to be forced to fea, and to leave her boat behind her. This is an incovenience fo fenfibly felt by the commerce at *Manila*, that it is always recommended to the Governor of *Guam*, to ufe his beft endeavours for the difcovery of fome fecure port in the neighbouring ocean. How induftrious he may be to comply with his inftructions, I know not; but this is certain, that, notwithftanding the many Iflands already found out between the coaft of *Mexico* and the *Philippines*, there is not any one fafe port to be met with in that whole tract; though in other parts of the world it is not uncommon for very fmall Iflands to furnifh moft excellent harbours.

From what has been faid it appears, that the Spaniards, on the Island of Guam, are extremely few, compared to the Indian inhabitants; and formerly the difproportion was still greater, as may be eafily conceived from the account given in another chapter, of the numbers heretofore on Tinian alone. These Indians are a bold, ftrong, well-limbed people; and, as it should feem from fome of their practices, are no ways defective in understanding; for their flying proas in particular, which during ages past have been the only veffels employed by them, are fo fingular and extraordinary an invention, that it would do honour to any nation, however dextrous and acute. Since, if we confider the aptitude of this proa to the navigation of these Islands, which lying all of them nearly under the fame meridian, and within the limits of the trade-wind, require the veffels made use of in passing from one to the other, to be peculiarly fitted for failing with the wind upon the beam; or, if we examine the uncommon fimplicity and ingenuity of its fabric and contrivance, or the extraordinary velocity with which it moves, we shall, in each of these articles, find it worthy of our admiration, and deferving a place amongst the mechanical productions of the most civilized nations; where arts and sciences have most eminently flourished. As former Navigators, though they have mentioned these vessels, have yet treated

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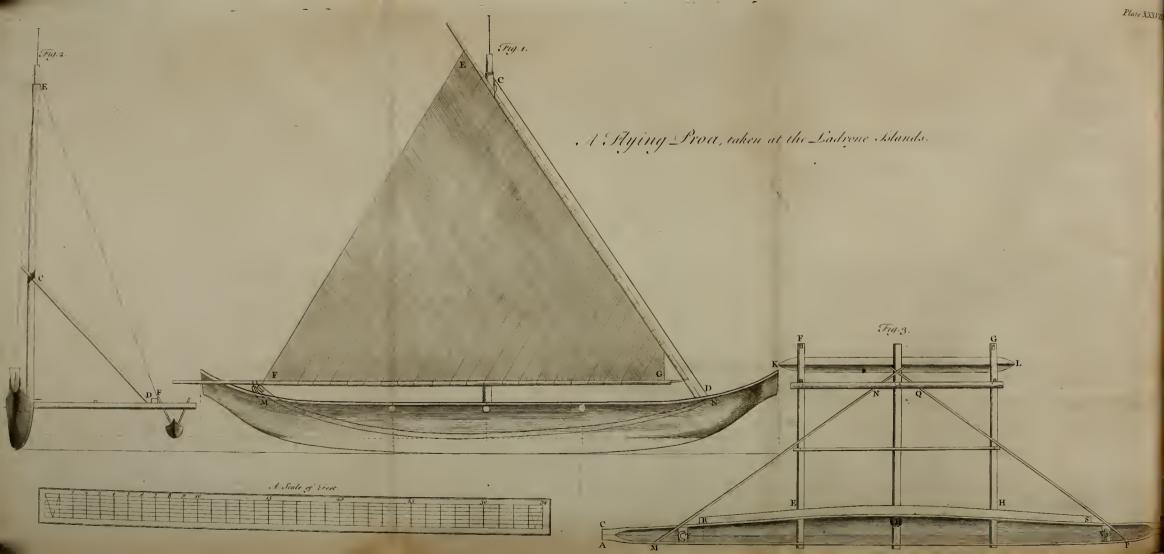
of them imperfectly, and, as I conceive, that, befides their curiofity, they may furnish both the shipwright and seaman with no contemptible observations; I shall here insert a very exact description of the built, rigging, and working of these vessels, which I am the better enabled to perform, as one of them fell into our hands on our first arrival at *Tinian*, and Mr. *Brett* took it to pieces, that he might delineate its fabric and dimensions with greater accuracy: So that the following account may be relied on.

The name of flying proa, appropriated to these vessels, is owing to the fwiftness with which they fail. Of this the Spaniards affert fuch stories, as must appear altogether incredible to one who has never seen these vessels move; nor are they the only people who recount these extraordinary tales of their celerity. For those who shall have the curiosity to enquire at Portsmouth dock, about an experiment tried there fome years fince, with a very imperfect one built at that place, will meet with accounts not less wonderful than any the Spaniards have related. However, from some rude estimations made by us, of the velocity with which they crossed the horizon at a distance, while we lay at Tinian, I cannot help believing, that with a brisk trade-wind they will run near twenty miles an hour: Which, though greatly short of what the Spaniards report of them, is yet a prodigious degree of fwistness. But let us give a distinct idea of its figure.

The conftruction of this proa is a direct contradiction to the practice of all the reft of mankind. For as it is cuftomary to make the head of the veffel different from the ftern, but the two fides alike; the proa, on the contrary, has her head and ftern exactly alike, but her two fides very different; the fide, intended to be always the lee-fide, being flat; whilft the windward-fide is built rounding, in the manner of other veffels: And, to prevent her overfetting, which from her fmall breadth, and the ftraight run of her leeward-fide, would, without this precaution, infallibly happen, there

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there is a frame laid out from her to windward, to the end of which is faftened a log, fafhioned into the fhape of a fmall boat, and made hollow: The weight of the frame is intended to ballance the proa, and the fmall boat is by its buoyancy (as it is always in the water) to prevent her overfetting to windward; and this frame is ufually called an outrigger. The body of the proa (at leaft of that we took) is formed of two pieces joined end-ways, and fewed together with bark, for there is no iron ufed in her conftruction : She is about two inches thick at the bottom, which at the gunwale is reduced to lefs than one : The dimensions of each part will be better known from the uprights and plans contained in the annexed plate, which were drawn from an exact mensuration; these I shall endeavour to explain as minutely and diffinctly as I can.

Fig. 1. Reprefents the proa with her fail fet, as the appears when feen from the leeward.

Fig. 2. Is a view of her from the head, with the outrigger to, the windward.

Fig. 2. Is the plan of the whole; where (AB) is the lee-fide of the proa; (CD) the windward-fide; (EFGH) the outrigger or frame laid out to windward; (KL) the boat at the end of it; (MNPQ) two braces from the head and ftern to fteady the frame; (R S) a thin plank placed to windward, to prevent the proa from shipping of water; this serves too for a seat to the Indian who bales, and fometimes goods are carried upon it. (I) is the part of the middle outrigger, on which the mast is fixed : The mast itself is supported (Fig. 2,) by the shore (CD), and by the fhroud (EF), and by two stays, one of which may be feen, in Fig. 1. marked (CD), the other is hid by the fail : The fail (EFG), in Fig. 1, is of matting, and the mast, yard, boom, and outriggers, are all made of bamboo : The heel of the yard is always lodged in one of the fockets (T) or (V), Fig. 3, according to the tack the proa goes on; and when the alters her tack, they bear away a little to bring her ftern up to the wind, then by eafing the halyard,

halyard, and raifing the yard, and carrying the heel of it along the lee-fide of the proa, they fix it in the oppofite focket; whilft the boom at the fame time, by letting fly the fheet (M), and haling the fheet (N), Fig. 1, fhifts into a contrary fituation to what it had before, and that which was the stern of the proa, now becomes the head, and she is trimmed on the other tack. When it is necesfary to reef or furl the fail, this is done by rolling it round the The proa generally carries fix or feven Indians; two of boom. which are placed in the head and stern, who steer the vessel alternately with a paddle according to the tack fhe goes on, he in the stern being the steersman; the other Indians are employed either in baling out the water which she accidentally ships, or in setting and trimming the fail. From the description of these vessels it is sufficiently obvious, how dexteroully they are fitted for ranging this collection of Islands called the Ladrones : Since as these Islands bear nearly N. and S. of each other, and are all within the limits of the trade-wind, the proas, by failing most excellently on a wind, and with either end foremost, can run from one of these Islands to the other and back again, only by fhifting the fail, without ever putting about; and, by the flatness of their lee-fide, and their small breadth, they are capable of lying much nearer the wind than any other veffel hitherto known, and thereby have an advantage, which no veffels that go large can ever pretend to : The advantage I mean is that of running with a velocity nearly as great, and perhaps fometimes greater than what the wind blows with. This, however paradoxical it may appear, is evident enough in fimilar inftances on fhore : Since it is well known, that the fails of a windmill often move faster than the wind; and one great superiority of common. windmills over all others, that ever were, or ever will be contrived to move with an horizontal motion, is analogous to the cafe we have mentioned of a veffel upon a wind and before the wind : For the fails of an horizontal windmill, the faster they move, the more they detract from the impulse of the wind upon them; whereas the

the common windmills, by moving perpendicular to the torrent of air, are nearly as forcibly acted on by the wind, when they are in motion, as when they are at reft.

Thus much may fuffice as to the description and nature of these fingular embarkations. I must add, that vessels bearing fome obfcure refemblance to thefe, are to be met with in various parts of the East-Indies, but none of them, that I can learn, to be compared with those of the Ladrones, either for their construction or celerity; which should induce one to believe, that this was originally the invention of fome genius of these Islands, and was afterwards imperfectly copied by the neighbouring nations : For though the Ladrones have no immediate intercourse with any other people, yet there lie to the S. and S. W. of them a great number of Islands, which are imagined to extend to the coast of New Guinea. These Islands are fo near the Ladrones, that canoes from them have fometimes, by diftrefs, been driven to Guam; and the Spaniards did once difpatch a bark for their difcovery, which left two Jefuits amongst them, who were afterwards murthered : Whence it may be prefumed that the inhabitants of the Ladrones, with their proas, may, by ftorms or cafualties, have been driven amongst those Islands. Indeed I should conceive, that the fame range of Islands ftretches to the S.E. as well as the S.W, and to a prodigious diftance : For Schouten, who traverfed the South part of the Pacific Ocean in the year 1615, met with a large double canoe full of people, above a thousand leagues from the Ladrones towards the S.E. If that double canoe was any diftant imitation of the flying proa, which is no very improbable conjecture; it must then be supposed, that a range of Islands, near enough to each other to be capable of an accidental communication, is continued thither from the Ladrones. This feems to be farther evinced from hence, that all those who have croffed from America to the East-Indies in a fouthern latitude, have never failed of difcovering feveral very fmall Islands fcattered over that immenfe ocean.

And

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And as there may be hence fome reason to conclude, that there is a chain of Islands, spreading themselves southward, towards the unknown boundaries of the *Pacific* Ocean, of which the *Ladrones* are only a part; so it appears from the *Spanisch* chart, hereaster inferted, that the same chain is extended from the northward of the *Ladrones* to *Japan*: Whence in this light the *Ladrones* will be only one small portion of a range of Islands reaching from *Japan*, perhaps to the unknown southern Continent. After this short account of these places, I shall now return to the profecution of our voyage.

CHAP.

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### CHAP. VI.

#### From Tinian to Macao.

N the 21ft of October, in the evening, we took our leave of the Ifland of *Tinian*, fteering the proper courfe for *Macao* in *China*. The eaftern monfoon was now, we reckoned, fairly fettled; and we had a conftant gale blowing right a-ftern: So that we generally ran from forty to fifty leagues a day. But we had a large hollow fea purfuing us, which occafioned the fhip to labour much; whence our leak was augmented, and we received great damage in our rigging, which by this time was grown very rotten: However, our people were now happily in full health; fo that there were no complaints of fatigue, but all went through their attendance on the pumps, and every other duty of the fhip, with eafe and chearfulnefs.

Before we left Tinian we fwept for our best and small bower, and employed the Indians to dive in fearch of them; but all to no purpose : Hence, except our prize anchors, which were stowed in the hold, and were too light to be depended on, we had only our fheet-anchor left: And that being obvioufly much too heavy for a coafting anchor, we were under great concern how we should manage on the coaft of China, where we were entire ftrangers, and where we should doubtless be frequently under the necessity of coming to an anchor. But we at length removed the difficulty, by fixing two of our largest prize anchors into one stock, and placing between their shanks two guns, four pounders : This we intended to ferve as a beft bower: And a third prize-anchor being in like manner joined to our ftream-anchor, with guns between them, made us a fmall bower; fo that, befides our fheet-anchor, we had again two others at our bows, one of which weighed 3900, and the other 2900 pounds.

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The 3d of November, about three in the afternoon, we faw an Island, which at first we imagined to be Botel Tobago Xima : But on our nearer approach we found it to be much fmaller than that is ufually reprefented; and about an hour after we faw another Island, five or fix miles farther to the westward. As no chart, or journal we had feen, took notice of any Island to the eastward of Formola, but Botel Tobago Xima, and as we had no observation. of our latitude at noon, we were in fome perplexity, apprehending that an extraordinary current had driven us into the neighbourhood of the Baskee Islands. We therefore, when night came on, brought to, and continued in that pofture till the next morning, which proving dark and cloudy, for fome time prolonged our uncertainty; but it clearing up about nine o'clock, we again difcerned. the two Islands above-mentioned; and having now the day before us, we preft forwards to the weftward, and by eleven got a fight of the fouthern part of the Island of Formofa. This fatisfied us that: the fecond Island we faw was Botel Tobago Xima, and the first a. fmall iflet or rock, lying five or fix miles due East of it, which, not being mentioned in any of our books or charts, had been the occcafion of all our doubts..

When we had made the Island of Formofa, we steered W. by S, in order to double its extremity, and kept a good look out for the rocks of Vele Rete, which we did not discover till two in the afternoon. They then bore from us W. N. W, three miles distant, the South end of Formofa at the fame time bearing N. by W.  $\frac{1}{2}$  W, about five leagues distant. To give these rocks a good birth, we immediately haled up S. by W, and so left them between us and the land. Indeed we had reason to be careful of them; for tho' they appeared as high out of the water as a ship's hull, yet they are environed with breakers on all fides, and there is a shoal stretching from them at least a mile and a half to the fouthward, whence they may be truly called dangerous. The course from Botel Tobago. Xima to these rocks, is S. W. by W, and the distance about twelve or thirteen leagues: And the South end of Formofa, off which they

they lie, is in the latitude of 21° : 50' North, and, according to our most approved reckonings, in 23°: 50' West longitude from Tinian; though fome of our accounts made its longitude above a degree more.

While we were passing by these rocks of Vele Rete, there was an outcry of fire on the fore-caftle; this occasioned a general alarm, and the whole crew inftantly flocked together in the utmost confusion, fo that the officers found it difficult for fome time to appeale the uproar : But having at last reduced the people to order, it was perceived that the fire proceeded from the furnace; where the bricks being over-heated, had begun to communicate the fire to the adjacent wood-work : Hence by pulling down the brick-work, it was extinguished with great facility. In the evening we were furprized with a view of what we at first fight conceived to have been breakers, but, on a ftricter examination, we difcerned them to be only a great number of fires on the Island of Formofa. Thefe, we imagined, were intended by the inhabitants of that Island as fignals to invite us to touch there, but that fuited not our views, we being impatient to reach the port of Macao as foon as poffible. From Formofa we steered W. N. W, and fometimes still more northerly, proposing to fall in with the coast of China, to the eastward of Pedro Blanco; as the rock fo called is usually efteemed an excellent direction for thips bound to Macao. We continued this courfe till the following night, and then frequently brought to. to try if we were in foundings : But it was the 5th of November. at nine in the morning, before we struck ground, and then we had forty-two fathom, and a bottom of grey fand mixed with fhells. When we had run about twenty miles farther W. N. W. we had thirty-five fathom and the fame bottom; then our foundings gradually decreafed from thirty-five to twenty-five fathom; but foon after, to our great furprize, they jumped back again to thirty fathom. This was an alteration we could not very well account for, fince all the charts laid down regular foundings every where to the northward of Pedro Blanco : We for this reason kept a very

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a very careful look-out, and altered our courfe to N. N. W, and having run thirty-five miles in that direction, our foundings again gradually diminished to twenty-two fathom, and we at last, about midnight, got fight of the main land of China, bearing N. by W. four leagues diftant. We then brought the ship to, with her head to the fea, proposing to wait for the morning; and before fun-rife we were furprized to find ourfelves in the midft of an incredible number of fishing boats, which seemed to cover the surface of the fea as far as the eye could reach. I may well stile their number incredible; fince I cannot believe, upon the lowest estimate, that there were fo few as fix thousand, most of them manned with five hands, and none of those we faw with less than three. Nor was this fwarm of fifting-veffels peculiar to that fpot; for, as we ran on to the westward, we found them as abundant on every part of the coaft. We at first doubted not but we should procure a Pilot from them to carry us to Macao; but though many of them came close to the fhip, and we endeavoured to tempt them by flowing them a number of dollars, a most alluring bait for Chinese of all ranks and professions, yet we could not entice them on board us, nor procure any directions from them; though, I prefume, the only difficulty was their not comprehending what we wanted them to do. as we could have no communication with them but by figns. Indeed we often pronounced the word Macao; but this we had reafon to suppose they understood in a different sense; since in return they fometimes held up fish to us, and we afterwards learnt, that the Chinese name for fish is of a somewhat similar sound. But what furprifed us most was the inattention and want of curiofity, which we observed in this herd of fishermen. A ship like ours had doubtlefs never been in those feas before; and perhaps, there might not be one, amongst all the Chinese, employed in that fishery, who had ever feen any European veffel; fo that we might reafonably have expected to have been confidered by them as a very uncommon and extraordinary object. But though many of their boats came close to the ship, yet they did not appear to be at all interested about

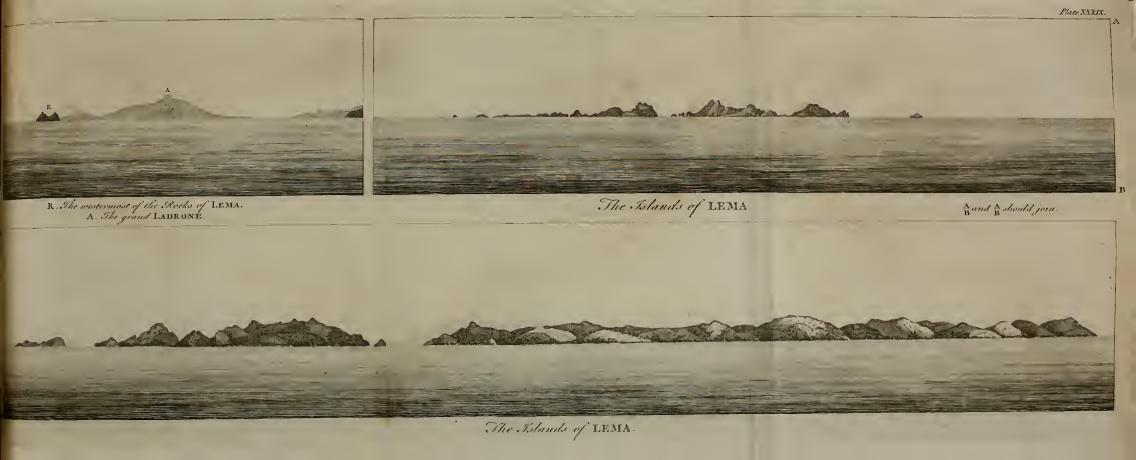
about us, nor did they deviate in the leaft from their courfe to regard us. Which infenfibility, efpecially of maritime perfons, in a matter relating to their own profeffion, is fcarcely to be credited, did not the general behaviour of the *Chinefe*, in other inftances, furnish us with continual proofs of a fimilar turn of mind. It may perhaps be doubted, whether this cast of temper be the effect of nature or education; but, in either case, it is an incontestable fymptom of a mean and contemptible disposition, and is alone a fufficient confutation of the extravagant praises, which many prejudiced writers have bestowed on the ingenuity and capacity of this Nation. But to return.

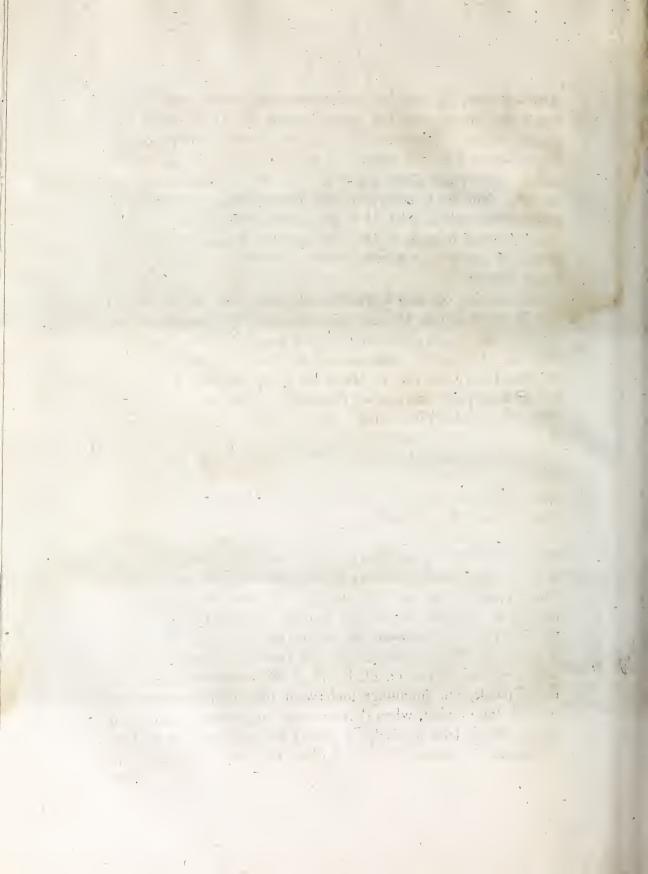
Not being able to procure any information from the Chinefe fishermen about our proper course to Macao, it was necessary for us to rely entirely on our own judgment : And concluding from our latitude, which was 22° : 42' North, and from our foundings,... which were only feventeen or eighteen fathoms, that we were yet to the eastward of Pedro Blanco, we still stood on to the westward. And for the affiftance of future Navigators, who may hereafter doubt what part of the coaft they are upon, I must observe, that befides the latitude of Pedro Blanco, which is 22° : 18, and the depth of water, which to the westward of that rock is almost every where twenty fathoms; there is another circumstance which. will be greatly affiftant in judging of the polition of the thip: This is the kind of ground; for, till we came within thirty miles of Pedro Blanco, we had conftantly a fandy bottom ; but there the bottom changed to foft and muddy, and continued fo quite to the Island of Macao; only while we were in fight of Pedro Blanco; and very near it, we had for a fhort fpace a bottom of greenish mud, intermixed with fand.

It was on the 5th of *November*, at midnight, when we first made the coast of *China*. The next day, about two o'clock, as we were standing to the westward within two leagues of the coast, still furrounded by fishing vessels in as great numbers as at first, we perceived that a boat a-head of us waved a red flag, and.

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and blew a horn. This we confidered as a fignal made to us, either to warn us of fome fhoal, or to inform us that they would fupply us with a Pilot: We therefore immediately fent our Cutter to the boat, to know their intentions; when we were foon convinced of our mistake, and found that this boat was the Commodore of the whole fishery, and that the fignal she had made, was to order them all to leave off fishing, and to return in shore, which we faw them inftantly obey. Being thus difappointed, we kept on our courfe, and shortly after passed by two very small rocks. which lay four or five miles diftant from the fhore. We were now in hourly expectation of deferying Pedro Blanco; but night came on before we got fight of it, and we therefore brought to till the morning, when we had the fatisfaction to discover it. Pedre Blance is a rock of a small circumference, but of a moderate height, refembling a fugar-loaf, both in fhape and colour, and is about feven or eight miles diftant from the shore. We passed within a mile and an half of it, and left it between us and the land, still keeping on to the westward; and the next day, being the 7th, we were a-breaft of a chain of Islands, which stretched from East to West. These, as we afterwards found, were called the Islands of Lema; they are rocky and barren, and are, in all. small and great, fifteen or fixteen; but there are, befides, many more between them and the main land of China. A view of those of Lema is annexed, containing likewife a view of an Island lying off Macao, called the grand Ladrone, as it appears when (R), the westermost of the rocks of Lema, bears W. N. W, at the distance of a mile and a half. We left these Islands on the starboard-fide. paffing within four miles of them, where we had twenty-four fathom water. Being still furrounded by fishing boats, we once more fent the Cutter on board fome of them, to endeavour to procure a Pilot, but we could not prevail; however, one of the Chinese directed us by figns to fail round the westermost of the iflands or rocks of Lema, and then to hale up. We followed this direction, and in the evening came to an anchor in eighteen fathom ; at





at which time, the rock (R) in the foregoing draught bore S. S. E. five miles diftant, and the grand Ladrone W. by S, about two leagues diftant. The rock (R) is a most excellent direction for scoming from the eastward : Its latitude is  $21^\circ$ : 52' North, and it bears from *Pedro Blanco* S.  $64^\circ$  W, diftant twenty-one leagues. You are to leave it on the starboard-fide, and you may come within half a mile of it in eighteen fathom water : And then you must steer N. by W.  $\frac{1}{2}$  W. for the channel, between the Islands of *Cabouce* and *Bamboo*, which are to the northward of the grand *Ladrone*.

After having continued at anchor all night, we, on the 9th, at four in the morning, fent our Cutter to found the channel, where we proposed to pass; but before the return of the Cutter, a Chinese Pilot put on board the Centurion, and told us, in broken Portuguefe, he would carry the ship to Macao for thirty dollars : These were immediately paid him, and we then weighed and made fail. Soon after, feveral other Pilots came on board, who, to recommend themfelves, produced certificates from the Captains of many European ships they had pilotted in, but we still continued under the management of the Chinefe whom we at first engaged. By this time we learnt, that we were not far diftant from Macao, and that there were in the river of Canton, at the mouth of which Macao lies. eleven European ships, of which four were English. Our Pilot earried us between the Islands of Bamboo and Cabouce, but the winds hanging in the northern board, and the tides often fetting ftrongly against us, we were obliged to come frequently to an anchor, fo that we did not get through between the two Islands till the 12th of November, at two in the morning. In paffing through, our depth of water was from twelve to fourteen fathom; and as we ftill fteered on N. by W.  $\frac{1}{4}$  W, between a number of other Islands, our foundings underwent little or no variation till towards the evening, when they encreased to seventeen fathom; in which depth (the wind dying away) we anchored not far from the Island of Lantoon, the largest of all this range of Islands. At feven

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feven in the morning we weighed again, and steering W.S.W. and S. W. by W, we at ten o'clock happily anchored in Macao road, in five fathom water, the city of Macao bearing W. by N. three leagues diftant; the peak of Lantoon E. by N. and the grand Ladrone S. by E, each of them about five leagues diftant. Thus, after a fatiguing cruife of above two years continuance, we once more arrived at an amicable port, and a civilized country; where the conveniencies of life were in great plenty; where the naval ftores, which we now extremely wanted, could be in fome degree procured; where we expected the inexpreffible fatisfaction of receiving letters from our relations and friends; and where our countrymen, who were lately arrived from England, would be capable of answering the numerous enquiries we were prepared to make, both about public and private occurrences, and to relate to us many particulars, which, whether of importance or not, would be liftned to by us with the utmost attention, after the long fufpenfion of our correspondence with our country, to which the nature of our undertaking had hitherto fubjected us.

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### CHAP. VII.

#### Proceedings at Macao.

HE city of Macao, in the road of which we came to an anchor on the 12th of November, is a Portuguese settlement, fituated in an Island at the entrance of the river of Canton. It was formerly very rich and populous, and capable of defending itself against the power of the adjacent Chinese Governors : But at prefent it is much fallen from its antient fplendor ; for though it is inhabited by Portuguese, and hath a Governor nominated by the King of Portugal, yet it fubfifts merely by the fufferance of the Chinefe, who can starve the place, and disposses the Portuguese whenever they please : This obliges the Governor of Macao to behave with great circumspection, and carefully to avoid every circumstance that may give offence to the Chinese. The river of Canton, off the mouth of which this city lies, is the only Chinese port, frequented by European ships; and is, on many accounts, a more commodious harbour, than Macao : But the peculiar customs of the Chinefe, folely adapted to the entertainment of trading ships, and the apprehensions of the Commodore, left he should embroil the East-India Company with the Regency of Canton, if he should infift on being treated upon a different footing than the Merchantmen, made him refolve rather to go to Macao, than to venture into the river of Canton. Indeed. had not this reason prevailed with him, he himself had nothing to fear. For it is certain that he might have entered the port of Canton, and might have continued there as long as he pleafed, and afterwards have left it again, although the whole power of the Chinefe Empire had been brought together to oppose him.

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The Commodore, not to depart from his usual prudence, no fooner came to an anchor in Macao road, than he difpatched an. officer with his compliments to the Portuguese Governor of Macao, requefting his Excellency, by the fame officer, to advife him in what manner it would be proper to act, to avoid offending the Chinefe, which, as there were then four of our ships in their power at Canton, was a matter worthy of attention. The difficulty, which the Commodore principally apprehended, related to the duty usually paid by thips in the river of Canton, according to their tunnage. For, as men of war are exempted in every foreign harbour from all manner of port charges, the Commodore thought it would be derogatory to the honour of his country, to fubmit tothis duty in China : And therefore he defired the advice of the Governor of Macao, who, being an European, could not be ignorant of the privileges claimed by a British man of war, and confequently might be expected to give us the beft lights for obviating, this perplexity. Our boat returned in the evening with two officers. fent by the Governor, who informed the Commodore, that it was the Governor's opinion, that if the Centurion ventured into the river of Canton, the duty would certainly be expected; and therefore, if the Commodore approved of it, he would fend him a Pilot, who should conduct us into another fafe harbour called the Typa. which was every way commodious for careening the ship (an operation we were refolved to begin upon as foon as poffible) and. where, in all probability, the above mentioned duty would never. be demanded.

This propofal the Commodore agreed to, and in the morning weighed anchor, under the direction of the *Portuguefe* Pilot, and fteered for the intended harbour. As we entered between two Iflands, which form the eaftern paffage to it, we found our foundings deereafed to three fathom and a half: However the Pilot affuring us that this was the leaft depth we fhould meet with, we continued our courfe, till at length the fhip fluck faft in the mud, with only eighteen foot water abaft; and, the tide of ebb making, the water water fewed to fixteen feet, but the ship remained perfectly upright; we then sounded all round us, and discovering that the water deepned to the northward, we carried out our small bower with two hawsers an end, and at the return of the tide of flood hove the ship a float; and a breeze springing up at the same instant, we set the fore-top-sail, and shipping the hawser ran into the harbour, where we moored in about five fathom water. This harbour of the Typa is formed by a number of Islands, and is about fix miles distant from Macao. Here we faluted the castle of Macao with eleven guns, which were returned by an equal number.

The next day the Commodore paid a visit in perfon to the Governor, and was faluted at his landing by eleven guns; which were returned by the Centurion. Mr. An/on's business in this visit, was to folicit the Governor to grant us a fupply both of provifions, and of fuch naval ftores as were neceffary to refit the fhip, The Governor feemed really inclined to do us all the fervice he could; and affured the Commodore, in a friendly manner, that he would privately give us all the affiftance in his power; but he, at the fame time, frankly owned, that he dared not openly to furnish us with any thing we demanded, unless we first produced an order for it from the Viceroy of Canton; fince he himfelf neither received provisions for his garrifon nor any other neceffaries, but by permiffion from the Chinefe Government; and as they took care only to victual him from day to day, he was indeed no other than their vaffal, whom they could at all times compel to fubmit to their own terms, by laying an embargo on his provisions.

On this declaration of the Governor, Mr. Anfon refolved himfelf to go to Canton, to procure a licence from the Viceroy; and he accordingly hired a Chinefe boat for himfelf and his attendants; but juft as he was ready to embark, the Hoppo or Chinefe Cuftomhoufe officer of Macao refufed to grant a permit to the boat, and ordered the watermen not to proceed at their peril. The Commodore at first endeavoured to prevail with the Hoppo to withdraw his injunction, and to grant a permit; and the Governor of Maca Zz 2 employed employed his interest with the Hoppo to the same purpose. But the officer continuing inflexible, Mr. Anfon told him, the next day, that if the permit was any longer refused, he would man and arm the Centurion's boats; asking the Hoppo, at the same time; who he imagined would dare to oppose them in their passage. This threat immediately brought about what his intreaties had endeavoured at in vain : The permit was granted, and Mr. Anfon went to On his arrival there, he confulted with the Supercargoes Canton. and Officers of the English thips, how to procure an order from the Viceroy for the neceffaries he wanted : But in this he had reafon to fuppofe, that the advice they gave him, though well intended, was yet not the most prudent : For as it is the custom with these Gentlemen, never to apply to the supreme Magistrate himfelf, whatever difficulties they labour under, but to transact all matters relating to the Government, by the mediation of the principal Chinese Merchants, Mr. Anfon was perswaded to follow the fame method upon this occasion, the English promising (in which they were doubtless fincere) to exert all their interest to engage the Merchants in his favour. Indeed when the Chinefe Merchants were fpoke to, they readily undertook the management of this bufinefs, and promifed to answer for its success; but after near a month's delay, and reiterated excuses, during which interval they pretended to be often upon the point of compleating it, they at last (when they were preffed, and measures were taken for delivering a letter to the Viceroy) threw off the mask, and declared they neither had made application to the Viceroy, nor could they; as he was too great a man, they faid, for them to approach on any occafion : And not contented with having themfelves thus grofly deceived the Commodore, they now used all their persuasion with the English at Canton, to prevent them from intermeddling with any thing that regarded him, reprefenting to them, that it would in all probability embroil them with the Government, and occafion them a great deal of unneceffary trouble; which groundlefs infinuations had unluckily but too much weight with those they were intended to influence.

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It may be difficult to affign a reason for this perfidious conduct of the Chinese Merchants. Interest indeed is known to exert a boundless influence over the inhabitants of that Empire; but how their interest could be affected in the present case is not easy to discover; unless they apprehended that the prefence of a ship of force might damp their Manila trade, and therefore acted in this manner with a view of forcing the Commodore to Batavia : Though it might be as natural in this light to fuppofe, that they would have been eager to have got him difpatched. I therefore rather impute their behaviour to the unparalleled pufilanimity of the Nation, and to the awe they are under of the Government : Since fuch a fhip as the Centurion, fitted for war only, having never been feen in those parts before, the was the horror of these dastards, and the Merchants were in fome degree terrified even with the idea of her, and could not think of applying to the Viceroy (who is doubtlefs fond of all opportunities of fleecing them) without reprefenting to themfelves the occasions which a hungry and tyrannical Magistrate might poffibly find, for cenfuring their intermeddling with fo unufual a tranfaction, in which he might pretend the interest of the State was immediately concerned. However, be this as it may, the Commodore was fatisfied that nothing was to be done by the interpolition of the Merchants, as it was on his preffing them to deliver a letter to the Viceroy, that they had declared they durft not interfere in the affair, and had confeffed, that notwithstanding all their pretences of ferving him, they had not yet taken one step towards it. Mr. Anfon therefore told them, that he would proceed to Batavia, and refit his ship there; but informed them, at the fame time, that this was impoffible to be done, unlefs he was fupplied with a flock of provisions fufficient for his paffage. The Merchants, on this, undertook to procure him provisions, tho' they affured him, that it was what they durft not engage in openly, but they proposed to manage it in a clandestine manner, by putting a quantity of bread, flower and other provision on board the English ships, which were now ready to fail; and these were to stop at the mouth of the Typa, where

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where the *Centurion*'s boats were to receive it. This article, which the Merchants reprefented as a matter of great favour, being fettled, the Commodore, on the 16th of *December*, came back from *Canton* to the fhip, feemingly refolved to proceed to *Batavia* to refit, as foon as he fhould get his fupplies of provisions on board.

But Mr. Anfon (who never intended going to Batavia) found. on his return to the Centurion, that her main-mast was fprung in : two places, and that the leak was confiderably encreafed; fo that, upon the whole, he was fully fatisfied, that though he should lay in a fufficient flock of provisions, yet it would be impossible for him to put to fea without refitting. Since, if he left the port with his fhip in her prefent condition, fhe would be in the utmost danger of foundring; and therefore, notwithstanding the difficulties he had met with, he refolved at all events to have her hove down, before he departed from Macao. He was fully convinced, by what he had obferved at Canton, that his great caution not to injure the Eaft. India Company's affairs, and the regard he had fhown to the advice of their officers, had occafioned all his perplexity. For he now faw clearly, that if he had at first carried his ship into the river of. Canton, and had immediately addreffed himfelf to the Mandarines. who are the chief officers of State, inftead of employing the Merchants to apply on his behalf, he would, in all probability, have had all his requefts granted, and would have been foon difpatched. He had already loft a month, by the wrong measures he had purfued, but he refolved to lofe as little more time as poffible : and therefore, the 17th of December, being the next day after his return from Canton, he wrote a letter to the Viceroy of that place. acquainting him, that he was Commander in chief of a fquadron. of his Britannick Majesty's ships of war, which had been cruifing for two years past in the South-Seas against the Spaniards, who were at enmity with the King his Master; that on his way back to Eng. land, he had put into the port of Macao, having a confiderable leak in his ship, and being in great want of provisions, so that it was impoffible for him to proceed on his voyage, till his ship was repaired, and

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and he was fupplied with the neceffaries he wanted; that he had been at *Canton*, in hopes of being admitted to a perfonal audience of his Excellency; but being a ftranger to the cuftoms of the country, he had not been able to inform himfelf what fteps were neceffary to be taken to procure fuch an audience, and therefore was obliged to apply in this manner, to defire his Excellency to give orders, for his being permitted to employ Carpenters and proper workmen to refit his fhip, and to furnifh himfelf with provifions and ftores, that he might be enabled to purfue his voyage to *Great-Britain*. Hoping, at the fame time, that thefe orders would be iffued with as little delay as poffible, left it might occafion his lofs of the feafon, and he might be prevented from departing till the next winter.

This letter was translated into the Chinefe language, and the Commodore delivered it himfelf to the Hoppo or chief officer of the Emperor's cuftoms at Macao, defiring him to forward it to the Viceroy of Canton, with as much expedition as he could. The officer at first feemed unwilling to take charge of it, and raifed many difficulties about it, fo that Mr. An/on fuspected him of being in league with the Merchants of Canton, who had always flown a great apprehension of the Commodore's having any immediate in-- tercourfe with the Viceroy or Mandarines ; and therefore the Commodore, not without fome refentment, took back his letter from the Hoppo, and told him, he would immediately fend it to Canton in his own boat, and would give his officer politive orders not to return without an answer from the Viceroy. The Hoppo perceiving the Commodore to be in earnest, and fearing to be called to an. account for his refufal, begged to be entrusted with the letter, and promifed to deliver it; and to procure an anfwer as foon as poffible. And now it was prefently feen how justly Mr. Anfon had at last judged of the proper manner of dealing with the Chinefe; for this letter was written but the 17th of December, as hath been already obferved ; and, on the 19th in the morning, a Mandarine of the first -rank, who was Governor of the city of Janson, together with two Mandarines of an inferior class, and a confiderable retinue of officers 1 :0 and

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and fervants, having with them eighteen half gallies furnished with mufic, and decorated with a great number of ftreamers, and full of men, came to grapnel a-head of the Centurion; whence the Mandarine fent a meffage to the Commodore, telling him, that he (the Mandarine) was ordered, by the Viceroy of Canton, to examine the condition of the ship, therefore defiring the ship's boat might be fent to fetch him on board. The Centurion's boat was immediately difpatched, and preparations were made for receiving him; in particular a hundred of the most fightly of the crew were uniformly dreft in the regimentals of the marines, and were drawn up under arms on the main-deck, against his arrival. When he entered the thip he was faluted by the drums, and what other military mufic there was on board; and paffing by the new-formed guard, he was met by the Commodore on the quarter-deck, who conducted him to the great cabbin. Here the Mandarine explained his commission. declaring, that he was directed to examine all the articles mentioned in the Commodore's letter to the Viceroy, and to confront them with the representation that had been given of them; that he was in the first place instructed to inspect the leak, and had for that purpose brought with him two Chinese Carpenters; and that for the more regular difpatch of his bufinefs, he had every head of enquiry feparately wrote down on a fheet of paper, with a void fpace opposite to it, where he was to infert fuch information, and remarks thereon, as he could procure by his own observation.

This Mandarine appeared to be a perfon of very confiderable parts, and endowed with more franknefs and honefty, than is to be found in the generality of the Chinefe. After the neceffary infpections had been made, particularly about the leak, which the Chinefe Carpenters reported to be to the full as dangerous as it had been defcribed, and confequently that it was impossible for the Centurion to proceed to fea without being refitted, the Mandarine expressed himself fatisfied with the account given in the Commodore's letter. And this Magistrate, as he was more intelligent than any other perfon of his nation that came to our knowledge, fo likewife was he more curious and and inquifitive, viewing each part of the ship with extraordinary attention, and appearing greatly furprized at the largeness of the lower deck guns, and at the weight and fize of the fhot. The Commodore, obferving his aftonishment, thought this a proper opportunity to convince the Chinefe of the prudence of granting him all his demands in the most speedy and ample manner : He therefore told the Mandarine, and those who were with him, that, befides the request he made for a general licence, to furnish himself with whatever his prefent fituation required, he had a particular complaint to prefer against the proceedings of the Custom-house of Macao; that at his first arrival the Chinese boats had brought on board him plenty of greens, and variety of fresh provisions for daily use; that though they had always been paid to their full fatisfaction, yet the Custom-house officers at Macao had soon forbid them, by which means he was deprived of those refreshments which were of the utmost confequence to the health of his men, after their long and fickly voyage; that as they, the Mandarines, had informed themfelves of his wants, and were eye-witneffes of the force and ftrength of his fhip, they might be fatisfied it was not because he had no power to supply himself, that he defired the permission of the Government to purchase what provisions he stood in need of; fince he prefumed they were convinced that the Centurion alone was capable of deftroying the whole navigation of the port of Canton, or of any other port in China, without running the least rifque from all the force the Chinefe could collect; that it was true, this was not the manner of proceeding between nations in friendship with each other, but it was likewife true, that it was not cuftomary for any nation to permit the ships of their friends to starve and fink in their ports, when those friends had money to purchase necessaries. and only defired liberty to lay it out; that they must confes, he and his people had hitherto behaved with great modefty and referve, but that, as his diffreffes were each day encreafing, famine would at last prove too strong for any restraint, and necessity was acknowledged in all countries to be fuperior to every other law; and therefore it could not be expected that his crew would long continue to Aaa ftarve

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farve in the midst of that plenty to which their eyes were every day witneffes : To this the Commodore added, (though perhaps with a lefs ferious air) that if by the delay of fupplying him with provision, his men should, from the impulses of hunger, be obliged to turn cannibals, and to prey upon their own species, it was easy to be forefeen, that, independent of their friendship to their comrades. they would, in point of luxury; prefer the plump well-fed Chinele to their own emaciated fhip-mates. The first Mandarine acquiefced in the justness of this reasoning, and told the Commodore, that he fhould that night proceed for Canton; that on his arrival a Council of Mandarines would be fummoned, of which he was a Member, and that by being employed in the prefent Commission, he. was of course the Commodore's Advocate; that, as he was himfelf fully convinced of the urgency of Mr. Anfon's neceffity, he did not doubt, but on the representation he should make of what he had feen, the Council would be of the fame opinion; and that all. which was demanded would be amply and fpeedily granted : That with regard to the Commodore's complaint of the Cuftom-house of Macao, this he would undertake to rectify immediately by his own, authority. And then defiring a lift to be given him of the quantity of provision necessary for the expence of the ship during one. day, he wrote a permit under it, and delivered it to one of his attendants, directing him to fee that quantity fent on board early every morning; which order, from that time forwards, was punctually complied with.

When this weighty affair was thus in fome degree regulated, the Commodore invited him and his two attendant *Mandarines* to dinner, telling them at the fame time, that if his provision, either in kind or quantity, was not what they might expect, they must thank themfelves for having confined him to fo hard an allowance. One of his difhes was beef, which the *Chinefe* all diflike, tho' Mr. *Anfon* was not apprized of it; this feems to be derived from the *Indian* fuperfition, which for fome ages past has made a great progress in *China*. However, his guests did not entirely fast; for the three Mandarines compleatly finished the white part of four large fowls. That They were indeed extremely embarrafed with their knives and forks, and were quite incapable of making use of them : So that, after fome fruitlefs attempts to help themfelves, which were fufficiently awkward, one of the attendants was obliged to cut their meat in finall pieces for them. But whatever difficulty they might have in complying with the European manner of eating, they feemed not to be novices at drinking. In this part of the entertainment the Commodore excufed himfelf, under the pretence of illnefs; but there being another Gentleman prefent, of a florid and jovial complexion, the chief Mandarine clapped him on the fhoulder, and told him by the interpreter, that certainly he could not plead fickness, and therefore infifted on his bearing him company; and that Gentleman perceiving, that after they had dispatched four or five bottles of Frontiniac, the Mandarine still continued unruffled, he ordered a bottle of citron-water to be brought up, which the Chinefe feemed much to relish, and this being near finished, they arofe from table, in appearance cool and uninfluenced by what they had drank, and the Commodore having, according to cuftom, made the Mandarine a prefent, they all departed in the fame veffels that brought them.

After their departure, the Commodore with great impatience expected the refolution of the Council, and the proper licences to enable him to refit the fhip. For it muft be obferved, as hath already appeared from the preceding narration, that the *Chinefe* were forbid to have any dealings with him; fo that he could neither purchafe ftores nor neceffaries, nor did any kind of workmen dare to engage themfelves in his fervice, until the permiffion of the Government was first obtained. And in the execution of thefe particular injunctions, the Magistrates never fail of exercifing great feverity: Since, notwithstanding the fustian elogiums bestowed upon them by the *Romiffo* Miffionaries refiding in the East, and their *European* copiers, they are composed of the fame fragile materials with the reft of mankind, and often make use of the authority of the law, not to suppress crimes, but to enrich themfelves by the pillage of those who commit them. This is the more easily

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effected in *China*, because capital punishments are rare in that country, the effeminate genius of the nation, and their strong attachment to lucre, disposing them rather to make use of fines. And as from these there arises no inconsiderable profit to those who compose their tribunals; it is obvious enough that prohibitions of all kinds, particularly such, as the alluring prospect of great profit may often tempt the subject to infringe, cannot but be favourite institutions in such a Goverment.

A short time before this, Captain Saunders took his passage to-England on board a Swedift fhip, and was charged with difpatches: from the Commodore; and in the month of December, Captain, Mitchel, Colonel Cracherode, and Mr. Tafwel, one of the Agent-Victuallers, with his nephew Mr. Charles Herriot, embarked on board fome of our Company's fhips; and I, having obtained the, Commodore's leave to return home, embarked with them. I muft: observe too, ( having omitted it before ) that whilst we lay at. Macao, we were informed by the officers of our Indiamen, that the Severn and Pearl, the two ships of our squadron, which had separated from us off Cape Noir, were fafely arrived at Rio Janeiro, on the coaft of Brazil. I have formerly taken notice, that at the time of their feparation, we fufpected them to be loft : And there were many reafons which greatly favoured this fufpicion : For we. knew that the Severn in particular was extreamly fickly; which, was the more obvious to the reft of the fhips, as, in the preceding, part of the voyage, her Commander Captain Legg had been remarkable for his exemplary punctuality in keeping his flation; and yet during the last ten days before his separation, his crew was, fo diminished and enfeebled, that with his utmost efforts he could. not poffibly maintain his proper polition with his wonted exactness. The extraordinary fickness on board him was by many imputed to. the fhip, which was new, and on that account was believed to be the more unhealthy; but whatever was the caufe of it, the Severn. was by much the most fickly of the squadron. Since before her, departure from St. Catherine's she buried more men than any of, them, infomuch that the Commodore was obliged to recruit her. with

with a number of fresh hands; and, the mortality still continuing on board her, she was supplied with men a second time at sea, after our setting fail from St. Julians; yet, notwithstanding these different reinforcements, she was at last reduced to the distressed condition I have already mentioned. Hence the Commodore himself firmly believed she was lost; and therefore it was with great joy we received the news of her and the *Pearl's* safety, after the strong perfuasion, which had so long prevailed amongst us, of their having both perished. But to proceed with the transactions between Mr. Anson and the Chinese.

Notwithstanding the favourable disposition of the Mandarine Governor of Janson, at his leaving Mr. Anson, several days were elapsed before there was any advice from him; and Mr. Anfon was privately informed there were great debates in Council upon his affair; partly perhaps owing to its being fo unufual a cafe, and in. part to the influence, as I suppose, of the intrigues of the French. at Canton : For they had a countryman and fast friend refiding on the fpot, who fpoke the language well, and was not unacquainted' with the venality of the Government, nor with the perfons of feveral of the Magistrates, and confequently could not be at a loss for means of traverfing the affiftance defired by Mr. Anfon. Indeed this opposition of the French was not merely the effect of national prejudice, or a contrariety of political interests; but was in good measure owing to vanity, a motive of much more weight with the generality of mankind, than any attachment to the public fervice of their community. For, the French pretending their India-men to be Men of War, their officers were apprehenfive, that any diffinction granted to Mr. Anfon, on account of his bearing the King's Commiffion; would render them lefs confiderable in the eyes of the Chinese, and would establish a prepossession at Canton in favour of ships of war, by which they, as trading vessels, would suffer in their importance. And I wish the affectation of endeavouring to pass for men of war, and the fear of finking in the estimation of the-Chinese, if the Centurion was treated in a different manner from themselves, had been confined to the officers of the French ships. only,

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only. However, notwithstanding all these obstacles, it should feem, that the representation of the Commodore to the Mandarines, of the facility with which he could right himfelf, if justice were denied him, had at last its effect : Since, on the 6th of January, in the morning, the Governor of Janson, the Commodore's Advocate, fent down the Viceroy of Canton's warrant for the refitment of the Centurion, and for fupplying her people with all they wanted. Having now the neceffary licences, a number of Chinefe Smiths and Carpenters went on board the next day to treat about the work they were to do; all which they proposed to undertake by the great. They demanded at first, to the amount of a thousand pounds sterling for the repairs of the ship, the boats, and the masts. This the Commodore feemed to think an unreafonable fum, and endeavoured to perfuade them to work by the day; but that was a method they would not hearken to; fo it was at last agreed, that the Carpenters should have to the amount of about fix hundred pounds. for their work ; and that the Smiths should be paid for their ironwork by weight, allowing them at the rate of three pounds a hundred nearly for the fmall work, and forty-fix fhillings for the large.

This being regulated, the Commodore next exerted himfelf to get the most important business of the whole compleated; I mean, the heaving down the Centurion, and examining the flate of her The first Lieutenant therefore was dispatched to Canton bottom. to hire two country veffels, called in their language junks, one of them being intended to heave down by, and the other to ferve as a magazine for the powder and ammunition : Whilft at the fame time the ground was fmoothed on one of the neighbouring Islands, and a large tent was pitched for lodging the lumber and provisions, and near a hundred Chinefe Caulkers were foon fet to work on the decks and fides of the fhip. But all these preparations, and the getting ready the careening gear, took up a great deal of time; for the Chinefe Caulkers, though they worked very well, were far from being expeditious. Befides, it was the 26th of January before the junks arrived; and the neceffary materials, which were to be purchafed at Canton, came down very flowly; partly from the diftance of

of the place, and partly from the delays and backwardness of the *Chinese* Merchants. And in this interval Mr. *Anson* had the additional perplexity to discover, that his fore-mast was broken as under above the upper-deck partners, and was only kept together by the fishes which had been formerly clapt upon it.

However, the Centurion's people made the most of their time, and exerted themfelves the best they could; and as, by clearing the ship, the Carpenters were enabled to come at the leak, they took care to secure that effectually, whils the other preparations were going forwards. The leak was found to be below the sisten foot mark, and was principally occasioned by one of the bolts being wore away and loose in the joining of the stern, where it was fcarfed.

At laft, all things being prepared, they, on the 22d of February, in the morning, hove out the first course of the Centurion's starboard fide, and had the fatisfaction to find, that her bottom appeared found and good; and, the next day, (having by that time compleated the new fheathing of the first course) they righted her again, to fet up anew the careening geer, which had ftretched Thus they continued heaving down, and often righting the much. fhip from a fufpicion of their careening tackle, till the 3d of March; when, having compleated the paying and fheathing the bottom, which proved to be every where very found, they, for the last time, righted the fhip, to their great joy; fince not only the fatigue of careening had been confiderable, but they had been apprehenfive of being attacked by the Spaniards, whilft the fhip was thus incapacitated for defence. Nor were their fears altogether groundlefs; for they learnt afterwards, by a Portuguese veffel, that the Spaniards at Manila had been informed, that the Centurion was in the Typa, and intended to careen there; and that thereupon the Governor had fummoned his Council, and had proposed to them to endeavour to burn her, whilft fhe was careening, which was an enterprize, which, if properly conducted, might have put them in great danger. It was farther reported, that this fcheme was not only proposed, but refolved

refolved on; and that a Captain of a veffel had actually undertaken to perform the bufinefs for forty thoufand dollars, which he was not to receive, unlefs he fucceeded; but the Governor pretending that there was no treafure in the royal cheft, and infifting that the Merchants fhould advance the money, and they refufing to comply with the demand, the affair was dropped. Perhaps the Merchants fufpected, that the whole was only a pretext to get forty thoufand dollars from them; and indeed this was affirmed by fome who bore the Governor no good will, but with what truth it is difficult to afcertain.

As foon as the Centurion was righted, they took on board her powder, and gunners ftores, and proceeded with getting in their guns as fast as possible, and then used their utmost expedition in repairing the fore-maft, and in compleating the other articles of her refitment. But whilft they were thus employed, they were alarmed on the 10th of March, by a Chinefe Fisherman, who brought them intelligence, that he had been on board a large Spanish thip off the grand Ladrone, and that there were two more in company with He added feveral particulars to his relation; as that he had her. brought one of their officers to Macao, and that, on this, boats went off early in the morning from Macao to them : And, the better to establish the belief of his veracity, he faid, he defired no money, if his information should not prove true. This was prefently believed to be the forementioned expedition from Manila; and the Commodore immediately fitted his cannon and fmall arms in the best manner he could for defence; and having then his Pinnace and Cutter in the offing, who had been ordered to examine a Portuguese veffel, which was getting under fail, he fent them the advice he had received, and directed them to look out frictly. Indeed no Spanish thips ever appeared, and they were foon fatisfied, the whole of the flory was a fiction; though it was difficult to conceive what reafon could induce the fellow to be at fuch extraordinary pains to impose on them.

It was the beginning of April when they had new rigged the ship, stowed their provisions and water on board, and had fitted her her for the fea; and before this time the *Chinefe* grew very uneafy, and extremely defirous that the fhould be gone; either not knowing, or pretending not to believe, that this was a point the Commodore was as eagerly fet on as they could be. At length, about the third of *April*, two *Mandarine* boats came on board from *Macao*, to prefs him to leave their port; and this having been often urged before, though there had been no pretence to fulpect *Mr. Anfon* of any affected delays, he at this laft meffage anfwered them in a determined tone, defiring them to give him no further trouble, for he would go when he thought proper, and not fooner. After this rebuke the *Chinefe* (though it was not in their power to compel him to depart) immediately prohibited all provifions from being carried on board him, and took fuch care their injunctions fhould be complied with, that from thence forwards nothing could. be purchafed at any rate whatever.

The 6th of April, the Centurion weighed from the Typa, and warped to the fouthward; and, by the 15th, fhe was got into Macao road, compleating her water as fhe paft along, fo that there remained now very few articles more to attend to; and her whole bufinefs being finished by the 19th, she, at three in the afternoon of that day, weighed and made fail, and stood to fea.

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#### CHAP. VIII.

### From Macao to Cape Espiritu Santo : The taking of the Manila galeon, and returning back again.

T HE Commodore was now got to fea, with his fhip well refitted, his ftores replenished, and an additional ftock of provisions on board : His crew too was fomewhat reinforced; for he had entered twenty-three men during his ftay at *Macao*, the greateft part of them Lascars or *Indian* failors, and the reft *Dutch*. He gave out at *Macao*, that he was bound to *Batavia*, and thence to *England*; and though the westerly monson was now set in, when that passage is considered as impracticable, yet, by the confidence he had expressed in the ftrength of his ship, and the dexterity of his hands, he had perfuaded not only his own crew, but the people at *Macao* likewise, that he proposed to try this unufual experiment; so that there were many letters fent on board him by the inhabitants of *Canton* and *Macao* for their friends at *Batavia*.

But his real defign was of a very different nature. For he fuppofed, that inftead of one annual fhip from *Acapulco* to *Manila*, there would be this year, in all probability, two; fince, by being before *Acapulco*, he had prevented one of them from putting to fea the preceding feafon. He therefore, not difcouraged by his former difafters, refolved again to rifque the cafualties of the *Pacific* ocean, and to cruife for thefe returning veffels off Cape *E/piritu Santo*, on the Ifland of *Samal*, which is the firft land they always make at the *Philippine* Iflands : And as *June* is generally the month in which they arrive there, he doubted not but he fhould get to his intended flation time enough to intercept them. It is true, they were faid to be flout veffels, mounting forty-four guns apiece, and carrying above five hundred hands, and might be expected to return return in company; and he himfelf had but two hundred and twenty-feven hands on board, of which near thirty were boys. But this difproportion of ftrength did not deter him, as he knew his fhip to be much better fitted for a fea engagement than theirs, and as he had reafon to expect that his men would exert themfelves after a most extraordinary manner, when they had in view the immense wealth of these *Manila* galeons.

This project the Commodore had refolved on in his own thoughts, ever fince his leaving the coaft of Mexico. And the greatest mortification which he received, from the various delays he had met with in China, was his apprehension, left he might be thereby fo long retarded as to let the galeons efcape him. Indeed, at Macao it was incumbent on him to keep thefe views extremely fecret; for there being a great intercourfe and a mutual connexion of interests between that port and Manila, he had reason to fear, that, if his defigns were difcovered, intelligence would be immediately fent to Manila, and measures would be taken to prevent the galeons from falling into his hands. But being now at fea, and entirely clear of the coaft, he fummoned all his people on the quarter-deck, and informed them of his refolution to cruife for the two Manila ships, of whose wealth they were not ignorant : He told them he should chuse a station, where he could not fail of meeting with them; and though they were ftout fhips, and full manned; yet, if his own people behaved with their accustomed fpirit, he was certain he should prove too hard for them both, and that one of them at least could not fail of becoming his prize : He further added, that many ridiculous tales had been propagated about the strength of the sides of these ships, and their being impenetrable to cannon-fhot; that these fictions had been principally invented to palliate the cowardice of those who had formerly engaged them; but he hoped there were none of those present weak enough to give credit to fo abfurd a ftory: For his own part, he did affure them upon his word, that, whenever he fell in with them, he would fight them fo near, that they should find, his bullets, instead of being ftopped by one of their fides, fhould go through them both.

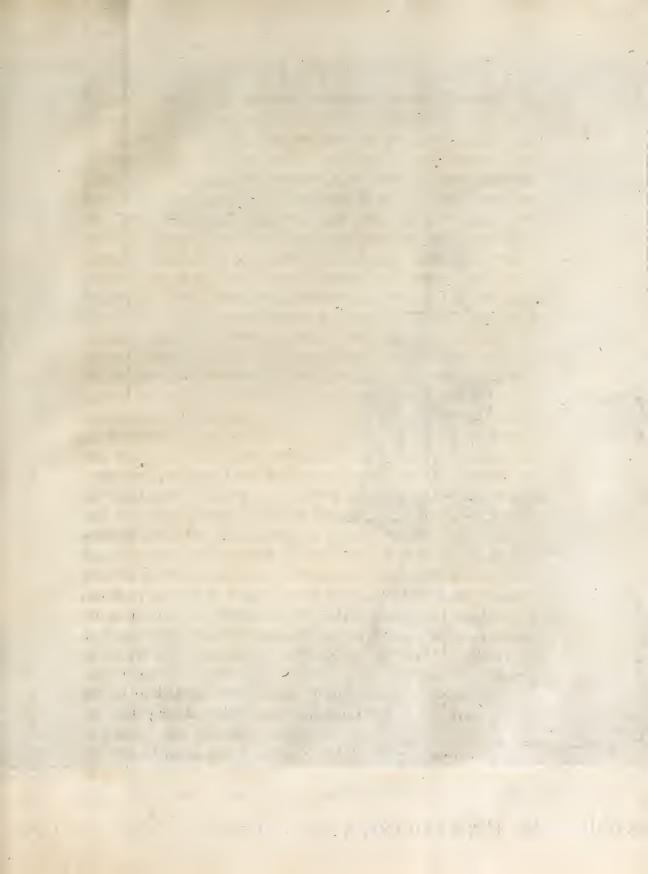
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This fpeech of the Commodore was received by his people with great joy. Since no fooner had he ended, than they expressed their approbation, according to naval cuftom, by three ftrenuous cheers ; and declared their determination to fucceed, or perifh, whenever the opportunity prefented itfelf. Immediately too their hopes, which on their departure from the coast of Mexico, had entirely fubfided, were again revived; and they perfuaded themfelves, that, notwithstanding the various cafualties and disappointments they had hitherto met with, they should yet be repaid the price of their fatigues, and should at last return home enriched with the spoils of the enemy. For, firmly relying on the assurances of the Commodore, that they should certainly meet with the galeons, they were all of them too fanguine to doubt a moment of maftering them; fo that they confidered themfelves as having them already in their poffeffion. And this confidence was fo univerfally fpread through the whole ship's company, that the Commodore, who had taken fome Chinefe sheep to sea with him for his own provision, enquiring one day of his Butcher, why he had lately feen no mutton at his table, and afking him if all the fheep were killed; the fellow very ferioufly replied, that there were indeed two fheep left, but that if his Honour would give him leave, he proposed to keep those for the entertainment of the General of the galeons.

When the Centurion left the port of Macao, the flood for fome days to the weftward; and, on the first of May, they faw part of the Island of Formofa; and, steering thence to the fouthward, they, on the 4th of May, were in the latitude of the Bashee Islands, as laid down by Dampier: But they suffected his account of inaccuracy, as they knew that he had been confiderably mistaken in the latitude of the South end of Formosa; and therefore they kept a good look-out, and about seven in the evening discovered from the mast-head five small Islands, which were judged to be the Bashees. As they afterwards saw Botel Tobago Xima; they by this means found an opportunity of correcting the position of the Bashee Islands, which had been hitherto laid down twenty-five leagues





A view of CAPE ESPIRITU SANTO, on SAMAL, one of the Phillipine Islands, in the latitude of 12:4" Nº Bearing WSW distant 6 leagues. In the position hererepresented his Majestys Ship the CENTURION engagid and took the Spanish Galeon call'd NOSTRA SEIGNIORA DE CABADONGA, from ACAPULCO bound to MANILA

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leagues too far to the weftward: For by their obfervations, they efteemed the middle of these Islands to be in 21°: 4' North, and to bear from *Botel Tobago Xima* S. S. E. twenty leagues distant, that Island itself being in 21°: 57' North.

After getting a fight of the Ba/hee Iflands, they ftood between the S. and S. W. for Cape Espiritu Santo; and, the 20th of May at noon, they first discovered that Cape, which about four o'clock they brought to bear S. S. W, near eleven leagues distant. It appeared to be of a moderate height, with feveral round hummocks on it; and is exactly represented in the annexed plate. As it was known that there were centinels placed upon this Cape to make fignals to the Acapulco ship, when she first falls in with the land; the Commodore immediately tacked, and ordered the top-gallant fails to be taken in, to prevent being discovered. And, this being the station where it was refolved to cruise for the galeons, they kept the Cape between the South and the West, and endeavoured to confine themselves between the latitude of  $12^\circ : 50'$ , and  $13^\circ : 5'$ , the Cape itself lying, by their observations, in  $12^\circ : 40'$  North, and in  $4^\circ$  of East longitude from Botel Tobago Xima.

It was the laft of May, by the foreign ftile, when they arrived off this Cape; and, the month of June, by the fame stile, being that in which the Manila ships are usually expected; the Centurion's people were now waiting each hour with the utmost impatience for the happy crifis which was to ballance the account of all their past calamities. As from this time there was but small employment for the crew; the Commodore ordered them almost every day to be exercised in the working of the great guns, and in the use of their small arms. This had been his practice, more or lefs, at every convenient feafon during the whole courfe of his voyage; and the advantages which he received from it, in his engagement with the galeon, were an ample recompence for all his care and attention. Indeed, it should feem that there are few particulars of a Commander's duty of more importance, how much foever it may have been fometimes overlooked or mifunderftood :

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ftood : Since it will, I fuppofe, be confeffed, that in two fhips of war, equal in the number of their men and guns, the difproportion of ftrength, arifing from a greater or lefs dexterity in the ufe of their great guns and fmall arms, is what can fcarcely be ballanced by any other circumftances whatever. For, as thefe are the weapons with which they are to engage, what greater inequality can there be betwixt two contending parties, than that one fide fhould perfectly underftand the management of them, and fhould have the fkill to employ them in the most effectual manner for the annoyance of their enemy; while the other fide fhould, by their awkward handling of their arms render them rather terrible to themfelves, than mifchievous to their antagonifts? This feems fo obvious and natural a conclusion, that a perfon unacquainted with thefe matters would fuppofe the first care of a Commander to be the training his people to the ready ufe of their arms.

But human affairs are not always conducted by the plain dictates of common fenfe. There are many other principles which influence our transactions : And there is one in particular, which, tho' of a very erroneous complexion, is fcarcely ever excluded from our most ferious deliberations; I mean custom, or the practice of those who have preceded us. This is ufually a power too mighty for reason to grapple with; and is often extremely troublesome to those who oppose it, fince it has much of superstition in its nature, and purfues all those who question its authority with unrelenting vehemence. However, in these later ages of the world, fome lucky encroachments have been made upon its prerogative; and it may furely be expected, that the Gentlemen of the Navy, whofe particular profession hath within a few years been confiderably improved by a number of new inventions, will of all others be the readiest to give up any usage which has norhing to plead in its behalf but prefcription, and will not suppose that every branch of their bufiness hath already received all the perfection of which it is capable. Indeed, it must be owned, that if a dexterity in the use of small arms, for instance, hath been sometimes lefs attended to on board our ships of war, than might have

have been wished for, it hath been rather owing to unskilful methods of teaching it, than to negligence. Since the common failors, how ftrongly foever attached to their own prejudices, are very quick-fighted in finding out the defects of others, and have ever shewn a great contempt for the formalities practifed in the training of land troops to the use of their arms. But when those who have undertaken to instruct the feamen have contented themfelves with inculcating only what was useful, in the fimplest manner, they have conftantly found their people fufficiently docile, and the fuccess hath even exceeded their expectation. Thus on board Mr. Anfon's ship, where they were taught no more of the manual exercise than the shortest method of loading with cartridges, and were conftantly trained to fire at a mark, which was ufually hung at the yard-arm, and where fome little reward was given to the most expert, the whole crew, by this management, were rendered extremely skilful. For besides an uncommon readinefs in loading, they were all of them good markimen, and fome of them most extraordinary ones. Whence I doubt not but, in the use of small arms, they were more than a match for double their number, who had not been habituated to the fame kind of exercife. But to return :

It was the last of May, N.S. as hath been already faid, when the Centurion arrived off Cape Espiritu Santo; and confequently the next day the month began in which the galeons were to be ex-The Commodore therefore made all neceffary preparations pected. for receiving them, hoifting out his long-boat, and lashing her along-fide, that the ship might be ready for engaging, if they fell in with the galeons during the night. All this time too he was very folicitous to keep at fuch a diftance from the Cape, as not to be discovered. But it hath been fince learnt, that, notwithstanding his care, he was feen from the land; and advice of him was fent to Manila, where, tho' it was at first difbelieved, yet, on reiterated intelligence (for it feems he was feen more than once) the Merchants were alarmed, and the Governor was applied to, who undertook (the commerce fupplying the neceffary fums) to fit out a force

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force confifting of two fhips of thirty-two guns, one of twenty guns, and two floops of ten guns each, to attack the *Centurion* on her flation. With this view fome of thefe veffels actually weighed; but the principal fhip not being ready, and the monfoon being against them, the Commerce and the Governor difagreed, fo that the enterprize was laid afide. This frequent discovery of the *Centurion* from the flore was formewhat extraordinary; fince the pitch of the Cape is not high, and fhe ufually kept from ten to fifteen leagues distant; though once indeed, by an indraught of the tide, as was fupposed, they found themselves in the morning within feven leagues of the land.

As the month of *June* advanced, the expectancy and impatience of the Commodore's people each day encreafed. And I think no better idea can be given of their great eagerness on this occasion, than by copying a few paragraphs from the journal of an officer, who was then on board; as it will, I presume, be a more natural picture of the full attachment of their thoughts to the business of their cruife, than can be given by any other means. The paragraphs I have felected, as they occur in order of time, are as follow :

" May 31, Exercifing our men at their quarters, in great expectation of meeting with the galeons very foon; this being the eleventh of *June*, their ftile,"

"June 3, Keeping in our stations, and looking out for the galeons."

"June 5, Begin now to be in great expectation, this being the the middle of June, their ftile."

"June 11, Begin to grow impatient at not feeing the galeons."

"June 13, The wind having blown fresh easterly for the forty-eight hours past, gives us great expectations of seeing the galeons soon."

"June 15, Cruifing on and off, and looking out strictly."

"June 19, This being the last day of June, N.S. the galeons, if they arrive at all, must appear soon."

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\* From these famples it is fufficiently evident, how compleatly the treasure of the galeons had engrossed their imagination, and how anxioufly they paffed the latter part of their cruife; when the certainty of the arrival of those veffels was dwindled down to probability only, and that probability became each hour more and more doubtful. However, on the 20th of June, O. S. being just a month after their gaining their station, they were relieved out of this state of uncertainty; for, at fun-rife, they discovered a fail from the mast-head, in the S. E. quarter. On this, a general joy fpread through the whole ship; for they had no doubt but this was one of the galeons, and they expected foon to defery the other. The Commodore inftantly ftood towards her, and at half an hour after feven they were near enough to fee her from the Centurion's deck; at which time the galeon fired a gun, and took in her topgallant fails : This was supposed to be a fignal to her confort, to haften her up; and therefore the Centurion fired a gun to leeward. to amufe her. The Commodore was furprized to find, that during all this interval the galeon did not change her courfe, but continued to bear down upon him; for he hardly believed, what afterwards appeared to be the cafe, that fhe knew his fhip to be the Centurion, and refolved to fight him.

About noon the Commodore was little more than a league diftant from the galeon, and could fetch her wake, fo that the could not now escape; and, no second ship appearing, it was concluded that the had been feparated from her confort. Soon after, the galeon haled up her fore-fail, and brought to under top-fails, with her head to the northward, hoifting Spanish colours, and having the standard of Spain flying at the top-gallant mast-head. Mr. Anfon, in the mean time, had prepared all things for an engagement on board the Centurion, and had taken every poffible measure, both for the most effectual exertion of his small strength, and for the avoiding the confusion and tumult, too frequent in actions of this kind. He picked out about thirty of his choiceft hands and beft markimen, whom he distributed into his tops, and who fully an-Ccc fwered

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fwered his expectation, by the fignal fervices they performed. As he had not hands enough remaining to quarter a fufficient number to each great gun, in the cuftomary manner; he therefore, on hislower tire, fixed only two men to each gun, who were to be folely employed in loading it, whilft the reft of his people were divided into different gangs of ten or twelve men each, who were continually moving about the decks, to run out and fire fuch guns as were loaded. By this management he was enabled to make use of all his guns; and inftead of whole broad-fides with intervals between them, he kept up a conftant fire without intermiffion : whence he doubted not to procure very fignal advantages. For it. is common with the Spaniards to fall down upon the decks, when they fee a broadfide preparing, and to continue in that pofture. till it is given; after which they rife again, and, prefuming the danger to be for fome time over, work their guns, and fire with great brifknefs, till another broadfide is ready : But the firing gun by gun, in the manner directed by the Commodore, rendered thispractice of theirs impoffible.

The Centurion being thus prepared, and nearing the galeon. apace, there happened, a little after noon, feveral fqualls of wind and rain, which often obscured the galeon from their fight; but whenever it cleared up, they observed her resolutely lying to. Towards one o'clock, the Centurion hoifted her broad pendant and colours, the being then within gun-fhot of the enemy; and the Commodore perceiving the Spaniards to have neglected clearing their fhip till that time, as he faw them throwing over-board. cattle and lumber, he gave orders to fire upon them with the chaceguns, to difturb them in their work, and prevent them from compleating it, though his general directions had been not to engage before they were within piftol-fhot. The galeon returned the fire with two of her stern-chace; and, the Centurion getting her sprit-failyard fore and aft, that, if neceffary, fhe might be ready for boarding, the Spaniards in a bravado rigged their fprit-fail-yard fore and aft likewife. Soon after, the Centurion came abreaft of the enemy within

within piftol-fhot, keeping to the leeward of them with a view of preventing their putting before the wind, and gaining the port of Falapay, from which they were about feven leagues diftant. And now the engagement began in earnest, and, for the first half hour, Mr. Anfon over-reached the galeon, and lay on her bow; where, by the great wideness of his ports, he could traverse almost all his guns upon the enemy, whilft the galeon could only bring a part of hers to bear. Immediately, on the commencement of the action, the mats, with which the galeon had ftuffed her netting, took fire, and burnt violently, blazing up half as high as the mizen-top. This accident (fuppofed to be caufed by the Centurion's wads) threw the enemy into the utmost terror, and also alarmed the Commodore; for he feared left the galeon should be burnt. and left he himfelf too might fuffer by her driving on board him. However, the Spaniards at last freed themselves from the fire, by cutting away the netting, and tumbling the whole mais, which was in flames, into the fea. All this interval the Centurion kept her first advantageous polition, firing her cannon with great regularity and brifknefs; whilft at the fame time the galeon's decks lay open to her topmen, who, having at their first volley driven the Spaniards from their tops, made prodigious havock with their fmall arms, killing or wounding every officer but one that appeared on the quarterdeck, and wounding in particular the General of the galeon him-Thus the action proceeded for at least half an hour; but felf. then the Centurion loft the fuperiority arifing from her original fituation, and was close along-fide the galeon, and the enemy continued to fire brifkly for near an hour longer; yet even in this posture the Commodore's grape-fhot fwept their decks fo effectually, and the number of their flain and wounded became fo confiderable, that they began to fall into great diforder, especially as the General, who was the life of the action, was no longer capable of exerting himfelf. Their confusion was visible from on board the Commodore. For the ships were so near, that some of the Spanish officers were feen running about with much affiduity, to prevent the defertion of their men from their quarters : But all their endeavours

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were in vain; for after having, as a last effort, fired five or fix guns. with more judgment than usual, they yielded up the contest; and, the galeon's colours being finged off the enfign staff in the beginning of the engagement, she struck the standard at her main-top-gallant mast-head; the perfon, who was employed to perform this office, having been in imminent peril of being killed, had not the Commodore, who perceived what he was about, given express orders to his people to defist from firing.

Thus was the Centurion poffeffed of this rich prize, amounting in value to near a million and a half of dollars. She was called the Nostra Signora de Cabadonga, and was commanded by the General Don Jeronimo de Montero, a Portuguese, who was the most approved officer for skill and courage of any employed in that fervice. The galeon was much larger than the Centurion, and had five hundred and fifty men, and thirty-fix guns mounted for action, befides twenty-eight pedreroes in her gunwale, quarters and tops, each of which carried a four pound ball. She was very well furnished. with fmall arms, and was particularly provided against boarding, both by her close quarters, and by a strong net-work of two inch. rope, which was laced over her waift, and was defended by halfpikes. She had fixty-feven killed in the action, and eighty-four wounded, whilft the Centurion had only two killed, and a Lieutenant and fixteen wounded, all of whom but one recovered : Of fo little confequence are the most destructive arms in untutored and unpractifed hands.

The treasure thus taken by the *Centurion* having been for at least eighteen months the great object of their hopes; it is impoffible to defcribe the transport on board, when, after all their reiterated disappointments, they at last faw their wishes accomplished: But their joy was near being fuddenly damped by a most tremendous incident : For no fooner had the galeon struck, than one of the Lieutenants coming to Mr. *Anson* to congratulate him on his prize, whispered him at the fame time, that the *Centurion* was dangerously on fire near the powder-room. The Commodore received this dreadful news without any apparent emotion, and taking care care not to alarm his people, gave the neceffary orders for extinguifhing the fire, which was happily done in a fhort time, though its appearance at first was extremely terrible. It feems fome cartridges had been blown up by accident between decks, and the blast had communicated its flame to a quantity of oakum in the afterhatch way, near the after powder-room; where the great fmother and fmoke of the oakum occasioned the apprehension of a more extended and mischievous conflagration : All hopes too of avoiding its fury, by escaping on board the prize, had instantly vanished; for at the fame moment, the galeon fell on board the *Centurion* on the starboard quarter, though the was fortunately cleared without doing or receiving any confiderable damage.

The Commodore appointed the Manila veffel to be a post ship in his Majesty's fervice, and gave the command of her to Mr. Saumarez, his first Lieutenant; who, before night, sent on board the Centurion all the Spanish prisoners, except such as were thought the most proper to be retained to affist in navigating the galeon. And now the Commodore learnt, from some of these prisoners, that the other ship, which he had kept in the port of Acapulco the preceding year, instead of returning in company with the prefentprize, as was expected, had set fail from Acapulco alone much some stand usual, and had, in all probability, got into the port of Manila long before the Centurion arrived off cape Espiritu Santo; so that Mr. Anson, notwithstanding his prefent success, had great reason to regret his loss of time at Macao, which prevented him from taking two rich prizes instead of one.

The Commodore, when the action was ended, refolved to make the beft of his way with his prize for the river of *Canton*, being the mean time fully employed in fecuring his prifoners, and in removing the treafure from on board the galeon into the *Centurion*. The laft of these operations was too important to be postponed; for as the navigation to *Canton* was through feas but little known, and where, from the seafon of the year, very tempestuous weather might be expected, it was of great consequence that the treasfure should be fent on board the *Centurion*, which ship, by the prefence of the Commander

Commander in Chief, the larger number of her hands, and her other advantages, was doubtlefs better provided against all the cafualties of winds and feas than the galeon : And the fecuring the prifoners was a matter of ftill more confequence, as not only the poffeffion of the treasure, but the lives of the captors depended there-This was indeed an article, which gave the Commodore much on. trouble and difquietude; for they were above double the number of his own people; and fome of them, when they were brought on board the Centurion, and had observed how slenderly she was manned, and the large proportion which the ftriplings bore to the reft, could not help expreffing themfelves with great indignation to be thus beaten by a handful of boys. The method, which was taken to hinder them from rifing, was by placing all but the officers and the wounded in the hold, where, to give them as much air as poffible, two hatch-ways were left open; but then (to avoid any danger that might happen, whilft the Centurion's people should be employed upon deck) there was a fquare partition of thick planks, made in the fhape of a funnel, which enclosed each hatch-way on the lower deck, and reached to that directly over it on the upper deck; thefe funnels ferved to communicate the air to the hold better than could have been done without them; and, at the fame time, added greatly to the fecurity of the fhip; for they being feven or eight feet high, it would have been extremely difficult for the Spaniards to have clambered up; and still to augment that difficulty, four fwivel-guns loaded with mufquet-bullets were planted at the mouth of each funnel, and a centinel with lighted match was posted there ready to fire into the hold amongst them, in case of any disturbance. Their officers, who amounted to feventeen or eighteen, were all lodged in the first Lieutenant's cabbin, under a guard of fix men; and the General, as he was wounded, lav in the Commodore's cabbin with a centinel always with him; every prifoner too was fufficiently apprifed, that any violence or disturbance would be punished with instant death. And that the Centurion's people might be at all times prepared, if, notwithstanding these regulations, any tumult should arise; the small arms were constantly

conftantly kept loaded in a proper place, whilft all the men went armed with cutlaffes and piftols; and no officer ever pulled off his cloaths when he flept, or, when he lay down, omitted to have his arms always ready by him.

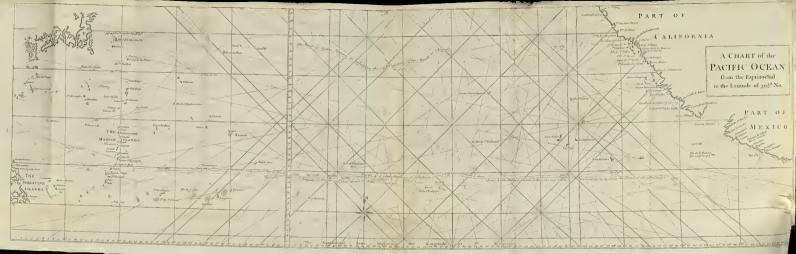
These measures were obviously necessary, considering the hazards to which the Commodore and his people would have been exposed, had they been less careful. Indeed, the fufferings of the poor prifoners, though impoffible to be alleviated, were much to be commiferated; for the weather was extremely hot, the ftench of the hold loathfome, beyond all conception, and their allowance of water but just fufficient to keep them alive; it not being practicable to fpare them more than at the rate of a pint a day for each, the crew themfelves having only an allowance of a pint and a half. All this confidered, it was wonderful that not a man of them died during their long confinement, except three of the wounded, who expired the fame night they were taken : though it must be confeffed, that the greatest part of them were strangely metamorphofed by the heat of the hold; for when they were first brought on board, they were fightly robust fellows; but when, after above a month's imprifonment, they were difcharged in the river of Canton. they were reduced to mere skeletons; and their air and looks correfponded much more to the conception formed of ghofts and: fpectres, than to the figure and appearance of real men.

Thus employed in fecuring the treafure and the prifoners, the Commodore, as hath been faid, ftood for the river of *Canton*; and, on the 30th of *June*, at fix in the evening, got fight of Cape *Delangano*, which then bore Weft ten leagues diftant. The next day, he made the *Bafhee Iflands*, and the wind being fo far to the northward, that it was difficult to weather them, it was refolved to ftand through between *Grafton* and *Monmouth Iflands*, where the paffage feemed to be clear; though in getting through, the fea had a very dangerous afpect, for it ripled and foamed, with all the appearances of being full of breakers, which was ftill more terrible, as it was then night. But the fhips got through very fafe, (the

(the prize keeping a-head) and it was found, that the agitation of the fea, which had alarmed them, had been occafioned only by a strong tide. I must here observe, that though the Bashee Islands are ufually reckoned to be no more than five, yet there are many more lying about them to the weftward, which, feeing the channels amongst them are not at all known, makes it adviseable for ships, rather to pass to the northward or fouthward, than through them; as indeed the Commodore proposed to have gone to the northward, between them and Formola, had it been poffible for him to have weathered them. From hence the Centurion steering the proper course for the river of Canton, she, on the 8th of July, difcovered the Island of Supata, the westermost of the Lema Islands, being the double-peaked rock, particularly delineated in the view of them, formerly inferted. This Island of Supata they made to be a hundred and thirty-nine leagues diftant from Grafton's Island, and to bear from it North 82° 37' Weft : And, on the 11th, having taken on board two Chinefe Pilots, one for the Centurion, and the other for the prize, they came to an anchor off the city of Macao.

By this time the particulars of the cargoe of the galeon were well ascertained, and it was found that she had on board 1,313,843 pieces of eight, and 35,682 oz. of virgin filver, befides fome cochineal, and a few other commodities, which, however, were but of fmall account, in comparison of the specie. And this being the Commodore's last prize, it hence appears, that all the treasure taken by the Centurion was not much fort of 400,000 l. independent of the fhips and merchandife, which the either burnt or deftroyed, and which, by the most reasonable estimation, could not amount to fo little as 600,000 l. more; fo that the whole damage done the enemy, by our fquadron, did doubtlefs exceed a million sterling. To which, if there be added the great expence of the Court of Spain, in fitting out Pizarro, and in paying the additional charges in America, incurred on our account, together with the lofs of their men of war; the total of all these articles will be a most exorbitant sum, and is the ftrongest conviction of the utility of this expedition, which, with





with all its numerous difadvantages, did yet prove fo extremely prejudicial to the enemy. I shall only add, that there was taken on board the galeon feveral draughts and journals; from fome of which many of the particulars recited in the 10th chapter of the fecond book are collected. Among the reft there was found a chart of all the Ocean, between the Philippines and the coast of Mexico, which was what was made use of by the galeon in her own navigation. A copy of this draught; corrected in fome places by our own obfervations, is here inferted, together with the route of the galeon traced thereon from her own journals, and likewife the route of the Centurion, through the fame Ocean. This is the chart formerly referred to, in the account of the Manila trade : But to render it still more compleat, the observed variation of the needle is annexed to feveral parts both of the Spanifs and English track; which addition is of the greatest confequence, as no observations of this kind in the northern parts of the Pacific Ocean have yet to my knowledge been published, and as the quantity of that variation fo nearly corresponds to what Dr. Halley predicted from his Theory above fifty years ago. With this digreffion I shall end this chapter, and leave the Centurion and her prize, at anchor off Macao, preparing to enter the river of Canton,

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( 3.86 )

#### C H A P. IX.

#### Transactions in the river of Canton.

HE Commodore, having taken Pilots on board, proceed ed with his prize for the river of Canton; and, on the 14th of July, cast anchor short of the Bocca Tigris, which is a narrow paffage forming the mouth of that river : This en-. trance he proposed to stand through the next day, and to run up as far as Tiger Ifland, which is a very fafe road, fecured from all winds. But whilft the Centurion and her prize were thus at anchor, a boat with an officer was fent off from the Mandarine, commanding the forts at Bocca Tigris to examine what the thips were, and whence they came. Mr. Anfon informed the officer, that his own thip was a man of war, belonging to the King of Great-Britain; and that the other in company with him was a prize he had taken; that he was going into Canton river to shelter himself against the hurricanes which were then approaching; and that as foon as the monfoon shifted, he should set fail for England. The officer then defired an account of what men, guns, and ammunition were on board, a lift of all which he faid was to be fent to the Government of Canton. But when these articles were repeated to him, particularly upon his being told that there were in the Centurion four hundred firelocks, and between three and four hundred barrels of powder, he fhrugged up his fhoulders, and feemed to be terrified with the bare recital, faying, that no fhips ever came into Canton river armed in that manner; adding, that he durft not fet down the whole of this force, left it fhould too much alarm the Regency. After he had finished his enquiries, and was preparing to depart, he defired to leave two Cuftom-house officers behind him; on which the Commodore told him, that though as a man of war he

the was prohibited from trading, and had nothing to do with cuftoms or duties of any kind; yet, for the fatisfaction of the Chinefe, he would permit two of their people to be left on board, who might themfelves be witneffes how punctually he should comply with his inftructions. The officer feemed amazed when Mr. Anfon mentioned being exempted from all duties, and answered, that the Emperor's duty must be paid by every ship that came into his ports : And it is supposed, that on this occasion, private directions were given by him to the Chinefe Pilot, not to carry the Commodore through the Bocca Tigris; which makes it neceffary, more particularly, to defcribe that entrance.

The Bocca Tigris is a narrow paffage, little more than mulquetthot over, formed by two points of land, on each of which there is a fort, that on the starboard-fide being a battery on the water's edge, with eighteen embrasures, but where there were no more than twelve iron cannon mounted, feeming to be four or fix pounders; the fort on the larboard-fide is a large caftle, refembling those old buildings which here in England we often find diftinguished by that name; it is fituated on a high rock, and did not appear to be furnished with more than eight or ten cannon, none of which were fuppofed to exceed fix pounders. These are the defences which fecure the river of Canton; and which the Chinefe (extremely defective in all military skill) have imagined were sufcient to prevent an enemy from forcing his way through.

But it is obvious, from the defcription of thefe forts, that they could have given no obstruction to Mr. Anfon's passage, even if they had been well supplied with gunners and stores; and therefore, though the Pilot, after the Chinefe officer had been on board, refused at first to take charge of the ship, till he had leave from the forts; yet, as it was neceffary to get through without any delay, for fear of the bad weather which was hourly expected, the Commodore weighed on the 15th, and ordered the Pilot to carry him by the forts, threatening him that, if the ship ran aground, he would instantly hang him up at the yard-arm. The Pilot, awed by

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by these threats, carried the ship through safely, the forts not attempting to dispute the passage. Indeed the poor Pilot did not escape the resentment of his countrymen; for when he came on shore, he was seized and sent to prison, and was rigorously disciplined with the bamboo. However, he found means to get at Mr. Anfon afterwards, to desire of him some recompence for the chastisfement he had undergone, and of which he then carried very stignificant marks about him; Mr. Anfon therefore in commissiontion of his sufferings, gave him such a sum of money, as would at any time have enticed a Chinese to have undergone a dozen bastinadings.

Nor was the Pilot the only perfon that fuffered on this occasion ;. for the Commodore foon after feeing fome royal junks pass by him from Bocca Tigris towards Canton, he learnt, on enquiry, that the Mandarine commanding the forts was a prifoner on board them; that he was already turned out, and was now carrying to Canton, where it was expected he would be feverely punished for having permitted the ships to pass. Upon the Commodore's urging the unreasonableness of this procedure, from the inability of the forts to have done otherwife, and explaining to the Chinefe the great fuperiority his fhips would have had over the forts, by the number and fize of their guns, the Chinefe feemed to acquiefce in his reafoning, and allowed that their forts could not have ftopped him; but they still afferted, that the Mandarine would infallibly. fuffer, for not having done, what all his judges were convinced, was impoffible. To fuch indefenfible abfurdities are those obliged to fubmit, who think themfelves concerned to fupport their authority, when the neceffary force is wanting. But to return.

On the the 16th of *July* the Commodore fent his fecond Lieutenant to *Canton*, with a letter for the Viceroy, informing him of the reafon of the *Centurion*'s putting into that port; and that the Commodore himfelf foon proposed to repair to *Canton*, to pay a visit to his Excellency. The Lieutenant was very civilly received, and was promised that an answer should be fent to the Commodore the next day. day. In the mean time Mr. An/on gave leave to feveral of the officers of the galeon to go to Canton, they engaging their parole to return in two days. When these prisoners got to Canton; the Regency fent for them, and examined them, enquiring particularly by what means they came into Mr. Anfon's power. It luckily happened that on this occasion the prifoners were honest enough to declare, that as the Kings of Great-Britain and of Spain were at war, they had propofed to themfelves the taking of the Centurion, and had bore down upon her with that view, but that the event had been contrary to their hopes. And, being queftioned as to their usage on board, they frankly acknowledged that they had been treated by the Commodore, much better than they believed they should have treated him, had he fallen into their hands. This confession from an enemy had great weight with the Chinefe; who, till then, tho' they had revered the Commodore's military force, had yet fufpected his morals, and had confidered him rather as a lawlefs free-booter; than as one commiffioned by the State for the revenge of public injuries. But they now changed their-opinion, and regarded him as a more important perfon; to which perhaps the vaft treafure of his prize might not a little contribute; the acquifition of wealth being a matter greatly adapted to the effeem and reverence of the Chinese Nation. -

In this examination of the Spanifb prifoners, though the Chinefe had no reafon in the main to doubt of the account which was given them, yet there were two circumftances which appeared to them fo fingular, as to deferve a more ample explanation; one of them was the great difproportion of men between the Centurion and the galeon; the other was the humanity, with which the people of the galeon were treated after they were taken: The Mandarines therefore afked the Spaniards; how they came to be overpowered by fo inferior a force; and how it happened, fince the two nations were at war, that they were not put to death when they fell into the hands of the Englifb. To the first of thefe enquiries the Spaniards answered, that though they had more men than than the *Centurion*; yet fhe being intended folely for war, had a great fuperiority in the fize of her guns, and in many other articles, over the galeon, which was a veffel fitted out principally for traffic: And as to the fecond queftion, they told the *Chinefe*, that amongft the nations of *Europe*, it was not cuftomary to put to death those who fubmitted; though they readily owned, that the Commodore, from the natural bias of his temper, had treated both them and their countrymen, who had formerly been in his power, with very unufual courtefy, much beyond what they could have expected, or than was required by the cuftoms established between nations at war with each other. These replies fully fatisfied the *Chinefe*, and at the fame time wrought very powerfully in the Commodore's favour.

On the 20th of July, in the morning, three Mandarines, with a great number of boats, and a vaft retinue, came on board the Centurion, and delivered to the Commodore the Vicerov of Canton's order for a daily supply of provisions, and for Pilots to carry the fhips up the river as far as the fecond bar; and at the fame time they delivered him a meffage from the Viceroy, in anfwer to the letter fent to Canton. The fubstance of the message was, that the Viceroy defired to be excufed from receiving the Commodore's vifit, during the then exceffive hot weather ; becaufe the affembling the Mandarines and foldiers, neceffary to that ceremony, would prove extremely inconvenient and fatiguing; but that in September, when the weather would be more temperate, he should be glad to fee both the Commodore himfelf, and the English Captain of the other ship, that was with him. As Mr. Anson knew that an exprefs had been difpatched to the Court at Pekin, with an account of the Centurion and her prize being arrived in the river of Canton; he had no doubt, but the principal motive for putting off this vifit was, that the Regency at Canton might gain time to receive the Emperor's instructions, about their behaviour on this unufual affair.

When the *Mandarines* had delivered their meffage, they began to talk to the Commodore about the duties to be paid by his fhips; but but he immediately told them, that he would never fubmit to any demand of that kind; that as he neither brought any merchandize thither, nor intended to carry any away, he could not be reafonably deemed within the meaning of the Emperor's orders, which were doubtlefs calculated for trading veffels only, adding, that no duties were ever demanded of men of war, by nations accuftomed to their reception, and that his Mafter's orders expressly forbad him from paying any acknowledgement for his fhips anchoring in any port whatever.

The Mandarines being thus cut fort on the fubject of the duty, they faid they had another matter to mention, which was the only remaining one they had in charge; this was a request to the Com-modore, that he would releafe the prifoners he had taken on board the galeon; for that the Viceroy of Canton apprehended the Emperor, his Master, might be displeased, if he should be informed, that perfons, who were his allies, and carried on a great commerce with his fubjects, were under confinement in his dominions. Mr. Anfon was himfelf extremely defirous to get rid of the Spaniards, having, on his first arrival, fent about an hundred of them. to Macao, and those who remained, which were near four hundred more, were, on many accounts, a great incumbrance to him. However, to inhance the favour, he at first raifed fome difficulties; but permitting himfelf to be prevailed on, he at laft told the Mandarines, that to flow his readinefs to oblige the Viceroy, he would release the prisoners, whenever they, the Chinese, would order boats to fetch them off. This matter being thus adjusted, the Mandarines departed; and, on the 28th of July, two Chintefe junks were fent from Canton; to take on board the prifoners, and to carry them . And the Commodore, agreeable to his promife, difto Macao. miffed them all, and directed his Purfer to allow them eight days provision for their fubfistence, during their failing down the river : Since, before they were difpatched, the Centurion was arrived at her moorings, above the fecond bar, where fhe and her prize proposed to continue, till the monfoon shifted.

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Though the fhips, in confequence of the Viceroy's permit. found no difficulty in purchasing provisions for their daily confumption; yet it was impoffible that the Commodore could proceed to England, without laying in a large quantity both of provisions and naval flores for his use, during the voyage. The procuring this fupply was attended with much perplexity; for there were people at Canton who had undertaken to furnish him with bifcuit, and whatever elfe he wanted; and his linguist, towards the middle of September, had affured him, from day to day, that all was ready, and would be fent on board him immediately. But a fortnight being elapfed, and nothing brought, the Commodore fent to Canton to enquire more particularly into the reafons of this difappointment : And he had foon the vexation to be informed, that the whole was an illusion; that no order had been procured from the Viceroy, to furnish him with his fea-stores, as had been pretended; that there was no bifcuit baked, nor any one of the articles in readinefs, which had been promifed him; nor did it appear, that the Contractors had taken the least step to comply with their agreement. This was most difagreeable news, and made it fuspected. that the furnishing the Centurion for her return to Great-Britain might prove a more troublefome matter than had been hitherto imagined; especially too, as the month of September was nearly ended, without Mr. Anfon's having received any meffage from the Viceroy of Canton.

And here perhaps it might be expected, that a fatisfactory account fhould be given of the motives of the *Chinefe* for this faithlefs procedure. However, as I have already, in a former chapter, made fome kind of conjectures about a fimilar event, I fhall not repeat them again in this place; but fhall content myfelf with obferving, that after all, it may perhaps be impoffible for an *European*, ignorant of the cuftoms and manners of that nation, to be fully apprized of the real incitements to this behaviour. Indeed, thus much may undoubtedly be afferted, that in artifice, falfhood, and an attachment to all kinds of lucre, many of the *Chinefe* are difficult to be paralleled by any other people; people. But then the particular application of these talents, and the manner in which they operate on every emergency, are often beyond the reach of a Foreigner's penetration : So that though it may be furely concluded, that the *Chintsse* had fome interest in thus amufing the Commodore, yet it may not be easy to affign the individual views by which they were influenced. And, that I may not be thought too fevere in ascribing to this Nation a fraudulent and felfish turn of temper, fo contradictory to the character given of them in the legendary accounts of the *Romisb* Miffionaries; I shall here mention an extraordinary transaction or two, which I conceive will be fome kind of confirmation of what I have advanced.

When the Commodore lay first at Macao, one of his officers, who had been extremely ill, defired leave of him to go on fhore every day on a neighbouring Island, imagining that a walk upon the land would contribute greatly to the reftoring of his health. The Commodore would have diffuaded him from it, fuspecting the tricks of the Chinefe; but the officer continuing importunate, in the end the boat was ordered to carry him thither. The first day he was put on fhore he took his exercife, and returned without receiving any moleftation, or even feeing any of the inhabitants; but the fecond day, he was affaulted, just after his arrival, by a great number of Chinefe, who had been hoeing rice in the neighbourhood, and who beat him fo violently with the handles of their hoes, that they foon laid him on the ground, incapable of refiftance; after which they robbed him, taking from him his fword, the hilt of which was filver, his money, his watch, gold-headed cane, fnuff-box, fleeve-buttons and hat, with feveral other trinkets. In the mean time the boat's crew, who were at a little diftance, and had no arms of any kind with them, were incapable of giving him any relief; till at last one of them flew on the fellow who had the fword in his poffession, and wresting it out of his hands, drew it. and with it was preparing to fall on the Chinefe, fome of whom he could not have failed of killing. But the officer, perceiving Еeе what

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what he was about; immediately ordered him to defiff, thinking it more prudent to fubmit to the prefent violence, than to embroil his Commander in an inextricable fquabble with the Chinefe Government, by the death of their fubjects : Which calmnefs in this Gentleman was the more meritorious, as he was known to be a perfon of an uncommon fpirit, and of a fomewhat hafty temper. By this means the Chinefe fpeedily recovered the poffeffion of the fword; when they perceived it was prohibited to be made use of against them, and carried off their whole booty unmolefted. No fooner were they gone, than a Chinefe on horfeback, very well dreffed; and who had the air and appearance of a Gentleman, came down to the fea fide, and, as far as could be underftood by his figns; feemed to cenfure the conduct of his countrymen, and to commiferate the officer, being wonderfully officious to affift in getting him on board the boat : But notwithftanding this behaviour, it was fhrewdly fuspected that he was an accomplice in the theft, and time fully made out the justice of those fuspicions.

When the boat returned on board, and the officer reported what had paffed to the Commodore, he immediately complained of it to the Mandarine, who attended to fee his fhip fupplied; but the Mandarine coolly observed, that the boat ought not to have gone on fhore, promifing, however, that if the thieves could be found; they should be punished : Though it appeared plain enough, by his manner of anfwering, that he would never give himfelf any trouble in fearching them out. However, a confiderable time afterwards, when fome Chinefe boats were felling provisions to the Centurion, the perfon who had wrefted the fword from the Chinefe came with great eagerness to the Commodore, to affure him that one of the principal thieves was then in a provision-boat along-fide the fhip; and the officer, who had been robbed, viewing the fellow on this report, and well remembring his face, orders were immediately given to feize him; and he was accordingly fecured on board the fhip, where ftrange discoveries were now made.

This thief, on his being first apprehended, expressed fo much fright in his countenance, that it was feared he would have died upon the fpot; the Mandarine too, who attended the fhip, had vifibly no fmall fhare of concern on the occafion. Indeed he had. reafon enough to be alarmed, fince it was foon apparent, that he had been privy to the whole robbery; for the Commodore declaring that he would not deliver up the thief, but would himfelf order him to be fhot, the Mandarine immediately put off the magifterial air, with which he had at first pretended to demand him, and begged his releafe in the most abject manner. But the Commodore feeming to be inflexible, there came on board, in lefs than two hours time, five or fix of the neighbouring Mandarines, who all joined in the fame entreaty, and with a view of facilitating their fuit, offered a large fum of money for the fellow's liberty. Whilft they were thus folliciting, it was difcovered that the Mandarine, the most active amongst them, and who was thence prefumed to be most interested in the event, was the very Gentleman, who rode up to the officer, just after the robbery, and who pretended to be fo much difpleafed with the villany of his countrymen. On further inquiry it was also found, that he was the . Mandarine of the Ifland; and that he had, by the authority of his office, ordered the Peafants to commit that infamous action. This eafily accounted for his extraordinary vigilance in the prefent conjuncture; fince, as far as could be collected from the broken hints which were cafually thrown out, it feemed, that he and his brethren, who were every one privy to the transaction, were terrified with the fear of being called before the tribunal at Canton, where the first article of their punishment would be the stripping them of all they were worth ; though their judges (however fond of inflicting a chastifement fo lucrative to themselves) were perhaps of as tainted a complexion as the delinquents. Mr. Anfon was not difpleased to have caught the Chinese in this dilemma; he entertained himfelf for fome time with their perplexity, rejecting their money with fcorn, appearing inexorable to their prayers, and giv-Eee 2 ing

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ing out that the thief fhould certainly be fhot; but as he then forefaw that he fhould be forced to take fhelter in their ports a fecond time, when the influence he might hereby acquire over the Magistrates would be of great fervice to him, he at length permitted himfelf to be perfuaded, and as a favour released his prisoner; tho<sup>\*</sup> not till the *Mandarine* had collected and returned all that had been ftolen from the officer, even to the minuteft trifle.

But notwithstanding this instance of the good intelligence between the magistrates and criminals, the strong addiction of the Chinese to lucre often prompts them to break through this awful confederacy, and puts them on defrauding the authority, that protects them, of its proper quota of the pillage. For not long after the above-mentioned transaction, (the former Mandarine, attendant on the ship, being, in the mean time, relieved by another) the Commodore loft a top-mast from his stern, which, on the most diligent enquiry, could not be traced out. As it was not his own, but had been borrowed at Macao to heave down by, and was not to be replaced in that part of the world; he was extremely defirous to recover it, and published a confiderable reward to any who would bring it him again. There were suspicions from the first of its being stolen, which made him conclude a reward was the likelieft method of getting it back. Hereupon, foon after, the Mandarine informed him, that fome of his, the Mandarine's attendants, had found the top-mast, defiring the Commodore to fend his boats to fetch it, which being done, the Mandarine's people received the promifed reward. It feems, the Commodore had told the Mandarine, that he would make him a prefent befides, on account of the care he had taken in directing it to be fearched for; and accordingly, Mr. Anfon gave a fum of money to his Linguist, to be delivered to the Mandarine; but the Linguist knowing that the Chinese had been paid, and ignorant that a further prefent had been promifed, kept the money himfelf. However, the Mandarine fully confiding in Mr. Anfon's word, and fuspecting the Linguist, he took occafion, one morning, to admire the fize of the Centurion's masts, and

and thence, on a pretended fudden recollection, he made a digreffion to the top-mast which had been lost, and asked Mr. Anfon if he had not got it again. Mr. Anfon prefently perceived the bent of this conversation, and enquired of him if he had not received the money from the Linguist, and finding he had not, he offered to pay it him upon the fpot. But this the Mandarine refused, having now somewhat more in view than the sum which had been detained. For the next day the Linguist was feized, and was doubtless mulcted of whatever he had gotten in the Commodore's fervice, which was supposed to be little less than two thousand dollars; being befides to feverely baftinadoed, that it was wonderful he escaped with his life. And when he was upbraided by the Commodore (to whom he afterwards came a begging) with his folly in rifquing this fevere chaftifement, and the lofs of all he was worth, for the lucre of fifty dollars, the prefent of which he defrauded the Mandarine; he had no other excuse to make, than the strong bias of his Nation to difhonefty, replying, in his broken jargon, Chinefe man very great rogue truly, but have fashion, no can help.

It were endlefs to recount all the artifices, extortions and frauds which were practifed on the Commodore and his people, by this interested race. The method of buying provisions in China being by weight, the tricks the Chinese made use of to augment the weight of what they fold to the Centurion, were almost incredible. One time a large quantity of fowls and ducks being bought for the ship's store, the greatest part of them presently died : This fpread a general alarm on board, it being apprehended that they had been killed by poifon; but on examination it appeared. that it was only owing to their being crammed with ftones and gravel to encrease their weight, the quantity thus forced into most of the ducks being found to amount to ten ounces in each. The hogs too, which were bought ready killed of the Chinefe Butchers, had water injected into them for the fame purpose; fo that a carcafs, hung up all night that the water might drain from it, hath loft above a stone of its weight. And when, to avoid this cheat, the hogs

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hogs were bought alive, it was discovered that the Chinese gave them falt to encrease their thirst, and having thus excited them to drink great quantities of water, they then took measures to prevent them from difcharging it again by urine, and fold the tortured animal in this inflated state. When the Commodore first put to fea from Macao, they practifed an artifice of another kind; for as the Chinese never scruple eating any food that dies of itself, they contrived, by fome fecret practices, that great part of his live fea-flore thould die in a fhort time after it was put on board, hoping to make a fecond profit of the dead carcaffes which they expected would be thrown overboard; and two thirds of the hogs dving before the Centurion was out of fight of land, many of the Chinefe boats followed her, only to pick up the carrion. These instances may ferve as a specimen of the manners of this celebrated Nation, which is often recommended to the reft of the world as a pattern of all kinds of laudable qualities. But to return :

The Commodore, towards the end of September, having found out (as has been faid) that those, who had contracted to fupply him with fea-provisions and ftores, had deceived him, and that the Viceroy had not invited him to an interview, according to his promife, he faw it would be impossible for him to furmount the difficulties he was under, without going himfelf to Canton, and vifiting the Viceroy. And therefore, on the 27th of September, he fent a meffage to the Mandarine, who attended the Centurion, to inform him, that he, the Commodore, intended, on the first of October, to proceed in his boat to Canton : Adding, that the day after he got there, he fhould notify his arrival to the Viceroy, and fhould defire him to fix a time for his audience. This meffage being delivered to the Mandarine, he returned no other anfwer, than that he would acquaint the Viceroy with the Commodore's intentions. In the mean time all things were prepared for this expedition : And the boat's crew, which Mr. Anfon proposed to take with him, were cloathed in an uniform drefs, refembling that of the Watermen on the Thames; they were in number eighteen and a Coxfwain; they had fcarlet

fcarlet jackets and blue filk waiftcoats, the whole trimmed with filver buttons, befides filver badges on their jackets and caps. As it was apprehended, and even afferted, that the payment of the customary duties for the Centurion and her prize, would be demanded by the Regency of Canton, and would be infifted on previous to their granting a permiffion to victual the ship for her future voyage; the Commodore, who was refolved never to establish fo difhonourable a precedent, took all poffible precaution to prevent the Chinese from facilitating the fuccess of their unreasonable pretenfions, by having him in their power at Canton. And therefore, the better to fecure his fhip, and the great treafure on board her, against their projects, he appointed his first Lieutenant, Mr. Brett, to be Captain of the Centurion, under him, giving him proper inftructions for his conduct; directing him, particularly, if he, the Commodore, should be detained at Canton on account of the duties in difpute, to take out the men from the Centurion's prize, and to deftroy her; and then to proceed down the river through the Bocca Tigris, with the Centurion alone, and to remain without that entrance, till he received further orders from Mr. Anfon.

These neceffary steps being taken, which were not unknown to the *Chinese*, it should seem as if their deliberations were in fome fort perplexed thereby. It is reasonable to imagine, that they were in general very desirous of getting the duties to be paid them; not perhaps solely in confideration of the amount of those dues, but to keep up their reputation for address and subtlety, and to avoid the imputation of receding from claims, on which they had already so frequently insisted. However, as they now forefaw that they had no other method of succeeding than by violence, and that even against this the Commodore was prepared; they were at last disposed, I conceive, to let the affair drop, rather than entangle themselves in an hostile measure, which they found would only expose them to the risque of having the whole navigation of their port destroyed, without any certain prospect of gaining their favourite point.

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But, though there is reason to conclude, that these were their thoughts at that time; yet they could not depart at once from the evafive conduct to which they had hitherto adhered. Since when the Commodore, on the morning of the first of October, was preparing to fet out for Canton; his Linguist came to him from the Mandarine, who attended the ship, to tell him that a letter had been received from the Viceroy of Canton, defiring the Commodore to put off his going thither for two or three days. The reality of this meffage was not then queftioned; but, in the afternoon of the fame day, another Linguist came on board, who, with much feeming fright, told Mr. Anfon, that the Viceroy had expected him up that day, that the Council was affembled, and the troops had been under arms to receive him; and that the Viceroy was highly offended at the difappointment, and had fent the Commodore's Linguist to prifon, chained, supposing that the whole had been owing to the Linguist's negligence. This plausible tale gave the Commododore great concern, and made him apprehend that there was fome treachery defigned him, which he could not yet fathom. And though it afterwards appeared that the whole was a fiction, not one article of it having the least foundation; yet (for reasons best known to themselves) this falshood was so well supported by the artifices of the Chinese Merchants at Canton, that, three days afterwards, the Commodore received a letter figned by all the supercargoes of the English ships then at that place, expressing their great uneafinefs about what had happened, and intimating their fears that fome infult would be offered to his boat, if he came thither before the Viceroy was fully fatisfied of the miftake. To this letter Mr. Anfon replied, that he did not believe there had been a mistake; but was perfuaded it was a forgery of the Chinefe to prevent his visiting the Viceroy; that therefore he would certainly come up to Canton on the 13th of October, confident that the Chinefe would not dare to offer him any infult, as well knowing he should want neither power, nor inclination, to make them a proper return.

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On the 13th of October, the Commodore continuing firm to his refolution, all the fupercargoes of the English, Danish, and Swedish fhips came on board the Centurion, to accompany him to Canton, for which place he fet out in his barge the fame day, attended by his own boats, and by those of the trading fhips, which on this occasion fent their boats to augment his retinue : As he paffed by Wampo, where the European veffels lay, he was faluted by all of them but the French, and in the evening he arrived fasely at Canton. His reception in that city, and the most material transactions from henceforward, till the expedition was brought to a period, by the return of the Centurion to Great-Britain, shall be the fubject of the enfuing chapter.

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#### CHAP. X.

# Proceedings at the city of *Canton*, and the return of the *Centurion* to *England*.

W HEN the Commodore arrived at Canton, he was visited by the principal Chinese Merchants, who affected to suppear very much pleased that he had met with no obstruction in getting thither; and who thence pretended to conclude, that the Viceroy was fatisfied about the former mistake, the reality of which they still infissed on. In the conversation which passed upon this occasion, they took care to infinuate, that as foon as the Viceroy should be informed that Mr. Anson was at Canton, (which they promised should be done the next morning) they were perfuaded a time would be immediately appointed for the visit, which was the principal business that had brought the Commodore to that city.

The next day the Merchants returned to Mr. Anfon, and told him, that the Viceroy was then fo fully employed in preparing his dispatches for Pekin, that there was no getting admittance to him at prefent; but that they had engaged one of the officers of his Court to give them information, as foon as he fhould be at leifure. when they proposed to notify Mr. Anfon's arrival, and to endeavour The Commodore was already too well acto fix the audience. quainted with their artifices, not to perceive that this was a falfehood; and had he confulted only his own judgment, he would have applied directly to the Viceroy, by other hands. But the Chinefe Merchants had fo far prepoffeffed the fupercargoes of our fhips with chimerical fears, that they (the fupercargoes) were extremely apprehensive of being embroiled with the Government, and of fuffering in their interest, if those measures were taken, which appeared to Mr. Anfon at that time to be the most prudential : And therefore,

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therefore, left the malice and double dealing of the Chinefe might have given rife to fome finister incident, which would be afterwards laid at his door, he refolved to continue paffive, as long as it should appear that he lost no time, by thus fuspending his own opinion. In purfuance of this refolution, he proposed to the Englift, that he would engage not to take any immediate step himself for getting admittance to the Viceroy, provided the Chinefe, who contracted to furnish his provisions, would let him fee that his bread was baked, his meat falted, and his ftores prepared with the utmost difpatch. But, if by the time when all was in readiness to be shipped off, (which it was supposed would be in about forty days) the Merchants should not have procured the government's permiffion to fend it on board, then the Commodore was determined to apply to the Viceroy himfelf. These were the terms Mr. Anfon thought proper to offer, to quiet the uneafinefs of the fupercargoes ; and, notwithstanding the apparent equity of the conditions, many difficulties and objections were urged; nor would the Chinese agree to the propofal, till the Commodore had confented to pay for every article he bespoke before it was put in hand. However, at last, the contract being past, it was some satisfaction to the Commodore, to be certain that his preparations were now going on, and being himfelf on the fpot, he took care to haften them as much as poffible.

During this interval, in which the ftores and provisions were getting ready, the Merchants continually entertained Mr. Anfon with accounts of their various endeavours to procure a licence from the Viceroy, and their frequent difappointments: This was now a matter of amufement to the Commodore, as he was fully fatisfied there was not one word of truth in any thing they faid. But when all was compleated, and wanted only to be fhipped, which was about the 24th of November, at which time too the N. E. monfoon was fet in, he then refolved to demand an audience of the Viceroy, as he was perfuaded that, without this ceremony, the grant of a permiffion to take his ftores on board would meet with great difficulty. On the 24th of November, therefore, Mr. Anfon fent one

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of his officers to the *Mandarine*, who commanded the guard of the principal gate of the city of *Canton*, with a letter directed to the Viceroy. When this letter was delivered to the *Mandarine*, he received the officer who brought it very civilly, and took down the contents of it in *Chinefe*, and promifed that the Viceroy fhould be immediately acquainted with it; but told the officer, it was not neceffary he fhould wait for an anfwer, becaufe a meffage would be fent to the Commodore himfelf.

When Mr. Anfon first determined to write this letter, he had been under great difficulties about a proper interpreter, as he was well aware that none of the Chinefe, ufually employed as Linguists, could be relied on : But he at last prevailed with Mr. Flint, an English Gentleman belonging to the factory, who spoke Chinese perfectly well, to accompany his officer. This perfon, who upon that occasion and many others, was of fingular fervice to the Commodore, had been left at Canton, when a youth, by the late Captain Rigby. The leaving him there to learn the Chinefe language was a step taken by that Captain, merely from his own perfuasion of the confiderable advantages which the East-India Company might one day receive from an English interpreter; and though the utility of this measure has greatly exceeded all that was expected ftom it. yet I have not heard that it has been to this hour imitated : But we imprudently choose (except in this fingle instance) to carry on the vast transactions of the port of Canton, either by the ridiculous jargon of broken English, which fome few of the Chinese have learnt, or by the fuspected interpretation of the Linguists of other Nations.

Two days after the fending the above-mentioned letter, a fire broke out in the fuburbs of *Canton*. On the first alarm, Mr. Anfon went thither with his officers, and his boat's crew, to aid the *Chinefe*. When he came there, he found that it had begun in a failor's shed, and that by the flightness of the buildings, and the awkwardness of the *Chinefe*, it was getting head apace. However, he perceived, that by pulling down fome of the adjacent sheds it might easily be extinguished; and particularly observing that it was then running along a wooden corniss, which blazed fiercely, and would

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would immediately communicate the flame to a great diffance, he ordered his people to begin with tearing away that cornish : This was prefently attempted, and would have been foon executed ; but. in the mean time, he was told, that, as there was no Mandarine there, who alone has a power to direct on these occasions, the Chinefe would make him, the Commodore, anfwerable for whatever should be pulled down by his command. Hereupon Mr. Anfon and his attendants defifted; and he fent them to the English factory, to affift in fecuring the Company's treafure and effects, as it was eafy to forefee that no diftance was a protection against the rage of fuch a fire, where fo little was done to put a ftop to it. Since all the while the Chinefe contented themfelves with viewing it, and now and then holding one of their idols near it, which they feemed to expect fhould check its progrefs. Indeed, at last, a Mandarine came out of the city, attended by four or five hundred firemen : These made some feeble efforts to pull down the neighbouring houses; but by that time the fire had greatly extended itfelf, and was got amongst the Merchants warehouses; and the Chinefe firemen, wanting both skill and spirit, were incapable of checking its violence; fo that its fury encieafed upon them, and it was feared the whole city would be deftroyed. In this general confusion the Viceroy himfelf came thither, and the Commodore was fent to, and was entreated to afford his affiftance. being told that he might take any measures he should think most prudent in the prefent emergency. Upon this meffage, he went thither a fecond time, carrying with him about forty of his people ; who, in the fight of the whole city, exerted themfelves after fo extraordinary a manner, as in that country was altogether without example. For, behaving with the agility and boldnefs peculiar to failors, they were rather animated than deterred by the flames and falling buildings, amongst which they wrought: Whence it was not uncommon to fee the most forward of them tumble to the ground on the roofs; and amidst the ruins of houses, which their own efforts brought down under them. By their refolution and activity the fire was foon extinguished, to the amazement of the Chinefe : Chinefe : And it fortunately happened too, that the buildings being all on one floor, and the materials flight; the feamen, notwithftanding their daring behaviour, escaped with no other injuries, than fome confiderable bruifes.

The fire, though at laft thus luckily extinguished, did great mischief during the time it continued; for it confumed a hundred shops and eleven streets full of warehouses, so that the damage amounted to an immense sum immense fum; and one of the *Chinese* Merchants, well known to the *English*, whose name was *Succey*, was supposed, for his own share, to have lost near two hundred thousand pound strenges. It raged indeed with unusual violence, for in many of the warehouses, there were large quantities of camphire, which greatly added to its fury, and produced a column of exceeding white flame, which blazed up into the air to such a prodigious height, that it was distinctly feen on board the *Centurion*, though she was at least thirty miles distant.

Whilft the Commodore and his people were labouring at the fire, and the terror of its becoming general ftill poffeffed the whole city, feveral of the most confiderable *Chinefe* Merchants came to Mr. Anfon, to defire that he would let each of them have one of his foldiers (for fuch they ftiled his boat's crew, from the uniformity of their drefs) to guard their warehouses and dwellinghouses, which, from the known distonesty of the populace, they feared would be pillaged in the tumult. Mr. Anfon granted them this request; and all the men that he thus furnished behaved much to the fatisfaction of the Merchants, who afterwards highly applauded their great diligence and fidelity.

By this means, the refolution of the *Englifb* in maftering the fire, and their trufty and prudent conduct where they were employed as fafeguards, was the general fubject of conversation amongst the *Chinefe*. And, the next morning, many of the principal inhabitants waited on the Commodore to thank him for his associated for the fire of the prine the state of the prine city from being totally confumed, as they could never have extinguished the fire of themselves. Soon after too a message came

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to the Commodore from the Viceroy, appointing the 30th of November for his audience; which fudden refolution of the Viceroy, in a matter that had been fo long agitated in vain, was also owing to the fignal fervices performed by Mr. Anfon and his people at the fire, of which the Viceroy himself had been in fome measure an eye-witnefs.

The fixing this business of the audience, was, on every account, a circumstance with which Mr. Anfon was much pleased : Since he was fatisfied the Chinefe Government would not have determined this point, without having agreed among themfelves to give up their pretenfions to the duties they claimed, and to grant him all he could reafonably afk. For, as they well knew the Commodore's fentiments, it would have been a piece of imprudence, not confistent with their refined cunning, to have admitted him to an audience, only to have contested with him. Being therefore himfelf perfectly eafy about the refult of his vifit, he made the neceffary preparations against the day; and engaged Mr. Flint, whom I have mentioned before, to act as interpreter in the conference : And Mr. Flint, in this affair, as in all others, acquitted himfelf much to the Commodore's fatisfaction; repeating with great boldnefs, and doubtlefs with exactnefs, whatever was given him in charge, a part which no Chinefe Linguist would have performed with any tolerable fidelity.

At ten o'clock in the morning, on the day appointed, a Mandarine came to the Commodore, to let him know that the Viceroy was prepared, and expected him; on which the Commodore and his retinue immediately fet out. As foon as he entered the outer gate of the city, he found a guard of two hundred foldiers ready to receive him; thefe attended him to the great parade before the Emperor's palace, where the Viceroy then refided. In this parade, a body of troops, to the number of ten thoufand, were drawn up under arms, who made a very fine appearance, they being all of them new cloathed for this ceremony. Mr. Anfon with his retinue having paffed through the middle of them, he

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was then conducted to the great hall of audience, where he found the Viceroy feated under a rich canopy in the Emperor's chair of State, with all his Council of Mandarines attending. Here there was a vacant feat prepared for the Commodore, in which he was, placed on his arrival. He was ranked the third in order from the Viceroy, there being above him only the two Chiefs of the Law. and of the Treasury, who in the Chinese Government have precedence of all military officers. When the Commodore was feated. he addreffed himfelf to the Viceroy by his interpreter, and began with reciting the various methods he had formerly taken to get an audience; adding, that he imputed the delays he had met with. to the infincerity of those he had employed, and that he had therefore no other means left, than to fend, as he had done. his own officer with a letter to the gate. On the mention of this the Viceroy interrupted the interpreter, and bid him affure Mr. Anfon, that the first knowledge they had of his being at Canton, was from that letter. Mr. Anfon then proceeded, and told him, that the fubjects of the King of Great-Britain trading to China had complained to him, the Commodore, of the vexatious impositions both of the Merchants and inferior Customhouse officers, to which they were frequently neceffitated to fubmit, by reason of the difficulty of getting access to the Mandarines, who alone could grant them redrefs: That it was his, Mr. Anfon's, duty, as an officer of the King of Great-Britain. to lay before the Viceroy these grievances of the British subjects. which he hoped the Viceroy would take into confideration, and would give orders, that hereafter there should be no just reason for complaint. Here Mr. Anson paused, and waited some time in expectation of an anfwer; but nothing being faid, he afked his interpreter if he was certain the Viceroy underftood what he had urged; the interpreter told him, he was certain it was understood, but he believed no reply would be made to it. Mr. Anfon then represented to the Viceroy the case of the ship Hastingfield, which, having been difmasted on the coast of China, had

had arrived in the river of *Canton* but a few days before. The people on board this veffel had been great fufferers by the fire; the Captain in particular had all his goods burnt, and had loft befides, in the confusion, a cheft of treafure of four thousand five hundred *Tabel*, which was supposed to be stolen by the *Chinese* boatmen. Mr. *Anfon* therefore defired that the Captain might have the affistance of the Government; as it was apprehended the money could never be recovered without the interposition of the *Mandarines*. And to this request the Viceroy made answer, that in settling the Emperor's customs for that stoles.

And now the Commodore having difpatched the bufinefs with which the officers of the East-India Company had entrusted him, he entered on his own affairs; acquainting the Viceroy, that the proper feafon was already fet in for returning to Europe, and that he wanted only a licence to ship off his provisions and stores, which were all ready; and that as foon as this should be granted him, and he should have gotten his necessaries on board, he intended to leave the river of Canton, and to make the best of his way for England. The Viceroy replied to this, that the licence fhould be immediately islued, and that every thing should be ordered on board the following day. And, finding that Mr. Anfon had nothing farther to infift on, the Viceroy continued the converfation for fome time, acknowledging in very civil terms how much the Chinefe were obliged to him for his fignal fervices at the fire, and owning that he had faved the city from being deftroyed : Then observing that the Centurion had been a good while on their coaft, he clofed his difcourfe, by wishing the Commodore a profperous voyage to Europe. After which, the Commodore, thanking him for his civility and affiftance, took his leave.

As foon as the Commodore was out of the hall of audience, he was much prefied to go into a neighbouring apartment, where there was an entertainment provided; but finding, on enquiry, that the Viceroy himfelf was not to be prefent, he declined the invitation,

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and departed, attended in the fame manner as at his arrival; only on his leaving the city he was faluted by three guns, which are a many as in that country are ever fired on any ceremony. Thus the Commodore, to his great joy, at laft finished this troublefome affair, which, for the preceding four months, had given him much difquietude. Indeed he was highly pleafed with procuring a licence for the fhipping off his flores and provisions; as thereby he was enabled to return to *Great-Britain* with the first of the monson, and to prevent all intelligence of his being expected : But this, though a very important point, was not the circumfance which gave him the greatest fatisfaction; for he was more particularly attentive to the authentic precedent established on this occasion, by which his Majesty's ships of war are for the future exempted from all demands of duty in any of the ports of China.

In purfuance of the promifes of the Viceroy, the provisions were begun to be fent on board the day fucceeding the audience ; and, four days after, the Commodore embarked at Canton for the Centurion. And now all the preparations for putting to fea were purfued with fo much vigilance, and were fo foon compleated, that the 7th of December, the Centurion and her prize unmoored, and flood down the river, paffing through the Bocca Tigris on the 10th. On this occasion I must observe, that the Chinese had taken care to man the two forts, on each fide of that paffage, with as many men as they could well contain, the greatest part. of them armed with pikes and match-lock mulquets. Thefe garrifons affected to fhew themfelves as much as poffible to the thips, and were doubtless intended to induce Mr. Anfon to think more reverently than he had hitherto done of the Chinefe military power: For this purpose they were equipped with extraordinary parade, having a great number of colours exposed to view; and on the caftle in particular there were laid confiderable heaps of large ftones; and a foldier of unufual fize, dreffed in very fightly armour, stalkt about on the parapet with a battle-ax in his hand, endeavouring to put on as important and martial an air as poffible, though

though fome of the observers on board the *Centurion* threwdly suspected, from the appearance of his armour, that instead of steel, it was composed only of a particular kind of glittering paper.

The Centurion and her prize being now without the river of Canton, and confequently upon the point of leaving the Chinefe jurifdiction, I beg leave, before I quit all mention of the Chinefe affairs, to fubjoin a few remarks on the difpofition and genius of that celebrated people. And though it may be fuppofed, that obfervations made at Canton only, a place fituated in a corner of the Empire, are very imperfect materials on which to found any general conclusions; yet as those who have had opportunities of examining the inner parts of the country, have been evidently influenced by very ridiculous prepose fillions, and as the transactions of Mr. Anfon with the Regency of Canton were of an uncommon nature, in which many circumstances occurred, different perhaps from any which have happened before; I hope the following reflections, many of them drawn from these incidents, will not be altogether unacceptable to the reader.

. That the Chinefe are a very ingenious and industrious people, is fufficiently evinced, from the great number of curious manufactures which are established amongst them, and which are eagerly fought for by the most distant nations; but though skill in the handicraft arts feems to be the most valuable qualification of this people, yet their talents therein are but of a fecond rate kind ; for they are much outdone by the Japanefe in those manufactures. which are common to both countries; and they are in numerous instances incapable of rivalling the mechanic dexterity of the Europeans. Indeed, their principal excellency feems to be imitation: and they accordingly labour under that poverty of genius, which conftantly attends all fervile imitators. This is most confpicuous in works which require great truth and accuracy; as in clocks, watches, fire-arms, &c. for in all thefe, though they can copy the different parts, and can form fome refemblance of the whole, yet they never could arrive at fuch a justness in their fabric, as was Ggg2 neceflary

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necessary to produce the defired effect. If we pass from those employed in manufactures to artifts of a fuperior clafs, as painters, ftatuaries, &c. in these matters they seem to be still more defective : their painters, though very numerous and in great effeem; rarely fucceeding in the drawing or colouring of human figures, or in the grouping of large compositions; and though in flowers and birds their performances are much more admired, yet even in these, some part of the merit is rather to be imputed to the native brightness and. excellency of the colours, than to the skill of the painter; fince it is very unufual to fee the light and fhade justly and naturally handled, or to find that ease and grace in the drawing, which are to be met with in the works of European artifts. In fhort, there is a ftiffness and minuteness in most of the Chinese productions, which are extremely difpleafing : And it may perhaps be truly afferted, that these defects in their arts are entirely owing to the peculiar turn of the people, amongst whom nothing great or spirited is to. be met with.

If we next examine the Chinefe literature, (taking our accounts from the writers, who have endeavoured to reprefent it in the most favourable light) we shall find, that on this head their obftinacy and abfurdity are most wonderful : Since though, for many ages, they have been furrounded by nations, to whom the use of letters was familiar, yet they, the Chinefe alone, have hitherto neglected to avail themfelves of that almost divine invention, and have continued to adhere to the rude and inartificial method of reprefenting words by arbitrary marks; a method, which neceffaily renders the number of their characters too great for human memory to manage, makes writing to be an art that requires prodigious application, and in which no man can be otherwife than partially skilled; whilst all reading, and understanding of what is written, is attended with infinite obfcurity and confusion; as the connexion between these marks, and the words they represent, cannot be retained in books, but must be delivered down from age to age by oral tradition : And how uncertain this must prove in fuch a complicated

plicated fubject, is fufficiently obvious to those who have attended to the variation which all verbal relations undergo, when they are transmitted through three or four hands only. Hence it is easy to conclude, that the history and inventions of past ages, recorded by these perplexed symbols, must frequently prove unintelligible; and confequently the learning and boasted antiquity of the Nation must, in numerous inftances, be extremely problematical.

However, we are told by many of the Miffionaries, that tho' the skill of the Chinese in science is confessedly much inferior to that of the Europeans; yet the morality and juffice taught and practifed by them are most exemplary : So that from the description given by fome of these good fathers, one should be induced to believe, that the whole Empire was a well-governed affectionate family, where the only contefts were, who should exert the most humanity and focial virtue. But our preceding relation of the behaviour of the Magistrates, Merchants and Tradesmen at Canton, sufficiently refutes these jesuitical fictions. Besides, as to their theories of morality, if we may judge from the fpecimens exhibited in the works of the Miffionaries, we shall find them frequently employed in recommending ridiculous attachments to certain frivolous points, inftead of difcuffing the proper criterion of human actions; and regulating the general conduct of mainkind to one another, on reasonable and equitable principles. Indeed, the only pretension of the Chinefe to a more refined morality than their neighbours is founded, not on their integrity or beneficence, but folely on the affected evenness of their demeanor, and their constant attention to fupprefs all fymptoms of paffion and violence. But it muft be confidered, that hypocrify and fraud are often not lefs mifchievous to the general interefts of mankind, than impetuofity and vehemence of temper : Since thefe, though usually liable to the imputation of imprudence, do not exclude fincerity, benevolence. refolution, nor many other laudable qualities. And perhaps, if this matter was examined to the bottom, it would appear, that the calm and patient turn of the Chinefe, on which they fo much value

value themfelves, and which diftinguishes the Nation from all others, is in reality the fource of the most exceptionable part of their character; for it has been often observed by those who have attended to the nature of mankind, that it is difficult to curb the more robust and violent passions, without augmenting, at the same time the force of the felfish ones : So that the timidity, diffimulation, and dishonestry of the *Chinese*, may, in some fort, be owing to the composure and external decency, so universally prevailing in that Empire.

Thus much for the general disposition of the people : But I cannot difmifs this fubject, without adding a few words about the Chinefe Government, that too having been the fubject of boundlefs panegvric. And on this head I mult observe, that the favourable accounts often given of their prudent regulations for the administration of their domeftic affairs, are fufficiently confuted by their tranfactions with Mr. Anfon : As we have feen that their Magistrates are corrupt, their people thievish, and their tribunals venal, and abounding with artifice. Nor is the conftitution of the Empire. or the general orders of the State lefs liable to exception : Since that form of Government, which does not in the first place provide for the fecurity of the public against the enterprizes of foreign powers, is certainly a most defective institution : And yet this populous, this rich and extensive country, fo pompoully celebrated for its refined wifdom and policy, was conquered about an age fince by a handful of Tartars; and even now, through the cowardice of the inhabitants, and the want of proper military regulations, it continues exposed not only to the attempts of any potent State, but to the ravages of every petty Invader. I have already observed, on occafion of the Commodore's disputes with the Chinele, that the Centurion alone was an over-match for all the naval power of that Empire : This perhaps may appear an extraordinary polition ; but to render it unquestionable, there is exhibited in the annexed plate the draught of two of the veffels made use of by the Chinese. The first of these marked (A); is a junk of about a hundred and twenty tuns



Chinese Tefsels.



tuns burthen, and was what the Centurion have down by ; thefe are most used in the great rivers, though they fometimes ferve for fmall coafting voyages : The other junk marked (B), is about two hundred and eighty tuns burthen, and is of the fame form with those in which they trade to Cochinchina, Manila, Batavia and Fapan, though fome of their trading veffels are of a much larger fize; its head, which is reprefented at (C), is perfectly flat; and when the veffel is deep laden, the fecond or third plank of this flat furface is oft-times under water. The mafts, fails, and rigging of these vessels are ruder than the built : for their masts are made of trees, no otherwife fashioned than by barking them, and lopping off their branches. Each mast has only two shrouds of twisted rattan, which are often both shifted to the weather-fide ; and the halvard, when the yard is up, ferves inffead of a third fhroud. The fails are of matt, ftrengthened every three feet by an horizontal rib of bamboo; they run upon the mast with hoops, as is reprefented in the figure, and when they are lowered down. they fold upon the deck. These traders carry no cannon; and it appears, from this whole description, that they are utterly incapable of refifting any European armed veffel. Nor is the State provided with thips of confiderable force, or of a better fabric, to protect their merchantmen : For at Canton, where doubtlefs their principal naval power is stationed, we faw no more than four men. of war junks, of about three hundred tuns burthen, being of the make already defcribed, and mounted only with eight or ten guns. the largest of which did not exceed a four pounder. This may suffice to give an idea of the defenceless state of the Chinese Empire. But it is time to return to the Commodore, whom I left with his two ships without the Bocca Tigris, and who, on the 12th of December, anchored before the town of Macao.

Whilft the fhips lay here, the Merchants of Macao finished their purchase of the galeon, for which they refused to give more than 6000 dollars; this was greatly short of her value, but the impatience of the Commodore to get to sea, to which the merchants

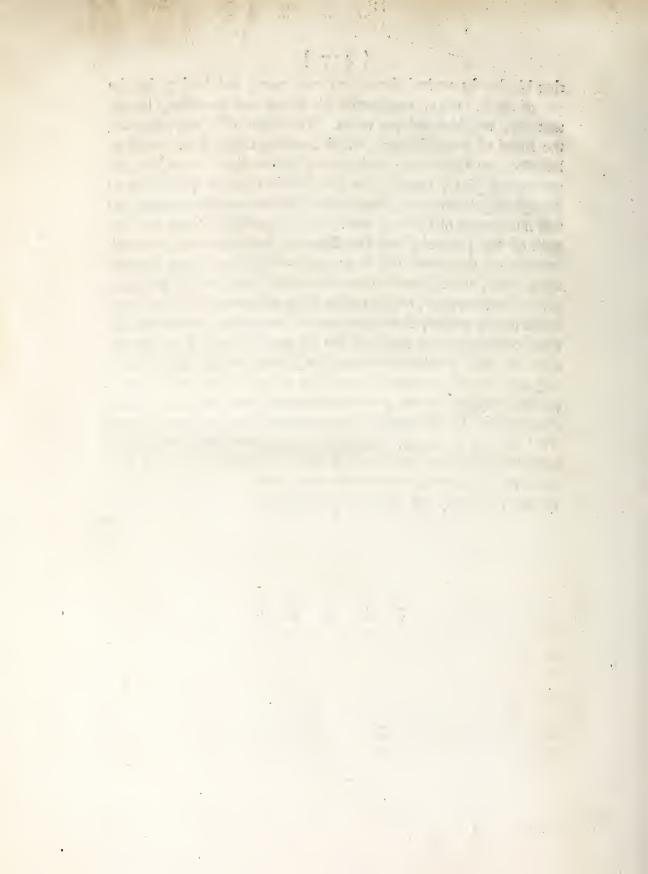
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chants were no ftrangers, prompted them to infift on these un--equal terms. Mr. Anfon had learnt enough from the English at Canton to conjecture, that the war with Spain was still continued; and that probably the French might engage in the affiftance of Spain, before he could arrive in Great-Britain; and therefore, knowing that no intelligence could come to Europe of the prize he had taken, and the treasure he had on board, till the return of the merchantmen from Canton, he was refolved to make all poffible expedition in getting back, that he might be himfelf the first meffenger of his own good fortune, and might thereby prevent the enemy from forming any projects to intercept him : For these reasons, he, to avoid all delay, accepted of the fum offered for the galeon; and the being delivered to the Merchants the 15th of December, 1743, the Centurion, the fame day, got under fail, on her return to England. On the 3d of January, she came to an anchor at Prince's Ifland in the Streights of Sunda, and continued there wooding and watering till the 8th; when the weighed and flood for The Cape of Good Hope, where, on the 11th of March, fhe anchored in Table-bay.

The Cape of Good Hope is fituated in a temperate climate, where the exceffes of heat and cold are rarely known; and the Dutch inhabitants, who are numerous, and who here retain their native induftry, have ftock'd it with prodigious plenty of all forts of fruits and provisions; most of which, either from the equality of the feafons, or the peculiarity of the foil, are more delicious in their kind than can be met with elfewhere: So that by thefe, and by the excellent water which abounds there, this fettlement is the best provided of any in the known world, for the refreshment of seamen after long voyages. Here the Commodore continued till the beginning of April, highly delighted with the place, which by its extraordinary accommodations, the healthinefs of its air, and the picturefque appearance of the country, the whole enlivened too by the addition of a civilized colony, was not difgraced on a comparison with the vallies of Juan Fernandes, and the lawns of Tinian. During

ring his flay he entered about forty new men; and having, by the 3d of April, 1744, compleated his water and provision, he, on that day, weighed and put to fea. The 19th of April, they faw the Island of Saint Helena, which however they did not touch at. but flood on their way; and arriving in foundings, about the beginning of June, they on the 10th of that month spoke with any English thip bound for Philadelphia, from whom they received the first intelligence of a French war. By the twelfth of June they got fight of the Lizard; and the fifteenth, in the evening, to their infinite joy, they came fafe to an anchor at Spithead. But that the fignal perils, which had fo often threatened them in the preceding part of the enterprize, might purfue them to the very last, Mr. Anson, learnt on his arrival, that there was a French fleet of confiderable force cruifing in the chops of the Channel, which, from the account of their polition, he found the Centurion had ran through, and had been all the time concealed by a fog. Thus was this expedition finished, when it had lasted three years and nine months. after having, by its event, ftrongly evinced this important truth, That though prudence, intrepidity, and perfeverance united, are, not exempted from the blows of adverse fortune; yet in a long feries of transactions, they usually rife superior to its power, and. in the end rarely fail of proving fuccefsful.

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